

I N D E X
BOARD OF TRANSPORTATION MEETING

January 12, 2006

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BOARD OF TRANSPORTATION MEETING

January 12, 2006

Call to Order

Chairman Galyon called the meeting of the Board of Transportation to order at 9:05 a.m., Thursday, January 12, 2006 in Raleigh, North Carolina with the following members present:

Burrell, Campbell, Collier, Cowell, Dunn, Galyon, Helms, Kindley, Lakey, McRae, Perkins, Spaulding, Szlosberg, Thornburg, White,

Members Betts, Blount, Sewell and Wilson were absent.

Invocation

The invocation was offered by Board Member Collier

Approval - Minutes of December 1, 2005 Board Meeting

The minutes of the December 1, 2005 Board of Transportation Meeting were unanimously approved upon a motion by Board Member Perkins and was seconded by Board Member Kindley.

Approval - Award of Highway Construction Contracts in the December 20, 2005 Letting

State Highway Administrator Len Sanderson reviewed projects advertised in the December 20, 2005 letting, noting on the basis of the low bids received that 9 projects would cover all the work in the letting. After review of the projects, the following actions on award of contracts were taken:

- (1) On Project C201511, 15B.13.1, Brunswick/New Hanover Counties, the Board rejected all bids. Project will be re-advertised.
- (2) On Project C201255, 33261.3.1, Ashe County, (B-3805), the Board rejected all bids. Project will be re-advertised.

- (2) Upon a motion by Board Member Burrell, seconded by Board Member Thornburg, the vote was unanimous to award the contracts on the remaining highway construction contracts to the respective low bidders.

Award of all contracts covering the use of Federal-aid highway funds is subject to concurrence by the Federal Highway Administration.

Project	Contract Awarded To	Amount
C201506 38127,38132 BEAUFORT, PITT	ROSE BROTHERS PAVING CO., INC. AHOSKIE, NC	\$1,595,420.70
C201517 7CR.10011.6, 7CR.20011.6, 7CR.300101.6, 7CR.300105.6, 7CR.300107.6, 7CR.300116.6, 7CR.300123.6 ALAMANCE	S. T. WOOTEN CORPORATION WILSON, NC	\$2,028,134.88
C201520 7CR.10681.4, 7CR.20681.4, 7CR.306802.4, 7CR.306803.4, 7CR.306811.4 ORANGE	S. T. WOOTEN CORPORATION WILSON, NC	\$1,321,891.11
C201516 7CR.10791.6, 7CR.20791.6, 7CR.307914.6, 7CR.307915.6, 7CR.307918.6, 7CR.307920.6, 7CR.307922.6 ROCKINGHAM	THOMPSON ARTHUR DIVISION OF APAC-ATLANTIC, INC. GREENSBORO, NC	\$2,314,291.19
C201518 10CR.10841.5, 10CR.20841.9, 10CR.308401.6, 10CR.308401.7 STANLY	J. T. RUSSELL & SONS, INC. ALBEMARLE, NC	\$913,424.14

C201515 10CR.101031.2, 10CR.101031.3, 10CR.20131.14, 10CR.20131.15, 10CR.20131.16, 10CR.20131.17, 10CR.20131.18, 10CR.301304.7, 10CR.301399.1 CABARRUS	REA CONTRACTING LLC CHARLOTTE, NC	\$2,003,701.13
C201270 32930.3.1 MADISON B-3205	SIMPSON CONSTRUCTION CO., INC. CLEVELAND, TN	\$1,468,218.49

Approval - Award of Contracts to Private Firms for Engineering Services Highway Design Branch

Following the recommendation of State Highway Engineer Art McMillan, a motion was made by Board Member White, seconded by Board Member Campbell, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G. S. 136-28(f).

DIVISION 3

(1) Project:	33397.1.1 (B-4030) Brunswick County Design of Bridge No. 9 over Bear Branch on NC 130 Roadway and hydraulic design
Scope of Work:	
Estimated Construction Cost:	\$1,200,000.00
Firm:	The LPA Group of North Carolina, PA, Raleigh, NC
Engineering Fee:	\$58,105.52
DBE Utilization:	0%

DIVISION 4

(2) Project:	33513.1.1 (B-4165) Johnston County Design of Bridge No. 89 over Sassarixa Swamp on SR 1162 Roadway and hydraulic design
Scope of Work:	
Estimated Construction Cost:	\$900,000.00
Firm:	The LPA Group of North Carolina, PA, Raleigh, NC
Engineering Fee:	\$41,803.41
DBE Utilization:	0%

DIVISION 6

- (3) Project: 33396.1.1 (B-4029) Bladen County
Design of Bridge No. 8 over a canal on NC 210
Scope of Work: Roadway and hydraulic design
Estimated Construction Cost: \$875,000.00
Firm: The LPA Group of North Carolina, PA, Raleigh, NC
Engineering Fee: \$51,610.46
DBE Utilization: 0%
- (4) Project: 33440.1.1 (B-4078) Columbus County
Design of Bridge No. 10 over Waccamaw River
overflow on NC 130
Scope of Work: Roadway and hydraulic design
Estimated Construction Cost: \$1,300,000.00
Firm: The LPA Group of North Carolina, PA, Raleigh, NC
Engineering Fee: \$59,046.97
DBE Utilization: 0%
- (5) Project: 33442.1.1 (B-4080) Columbus County
Design of Bridge No. 148 over Pine Log Swamp on
SR 1437
Scope of Work: Roadway and hydraulic design
Estimated Construction Cost: \$675,000.00
Firm: The LPA Group of North Carolina, PA, Raleigh, NC
Engineering Fee: \$47,910.33
DBE Utilization: 0%
- (6) Project: 33450.1.1 (B-4092) Cumberland County
Design of Bridge No. 80 over Little Rockfish Creek on
SR 1108
Scope of Work: Roadway and hydraulic design
Estimated Construction Cost: \$1,200,000.00
Firm: The LPA Group of North Carolina, PA, Raleigh, NC
Engineering Fee: \$58,154.25
DBE Utilization: 0%

DIVISION 7

- (7) Project: 33594.1.1 (B-4252) Rockingham County
Design of Bridge No. 95 over Big Beaver Island Creek
on US 311 and Bridge No. 67 over Little Beaver Island
Creek on US 311
Scope of Work: Roadway and hydraulic design
Estimated Construction Cost: \$3,600,000.00
Firm: Ko & Associates, PC, Raleigh, NC
Engineering Fee: \$85,474.70
DBE Utilization: 100%

DIVISION 8

- (8) Project: 33554.1.1 (B-4207) Moore County
Design of Bridge No. 43 over McLendon's Creek on NC 22-24
Scope of Work: Roadway and hydraulic design
Estimated Construction Cost: \$1,800,000.00
Firm: The LPA Group of North Carolina, PA, Raleigh, NC
Engineering Fee: \$53,255.53
DBE Utilization: 0%
- (9) Project: 33615.1.1 (B-4274) Scotland County
Design of Bridge No. 14 over Big Shoe Heel Creek on NC 144
Scope of Work: Roadway and hydraulic design
Estimated Construction Cost: \$675,000.00
Firm: The LPA Group of North Carolina, PA, Raleigh, NC
Engineering Fee: \$48,116.03
DBE Utilization: 0%

DIVISION 10

- (10) Project: 33619.1.1 (B-4279) Stanly County
Design of Bridge No. 120 over Scaly Bark Creek on SR 1963
Scope of Work: Roadway and hydraulic design
Estimated Construction Cost: \$1,050,000.00
Firm: The LPA Group of North Carolina, PA, Raleigh, NC
Engineering Fee: \$43,460.04
DBE Utilization: 0%

DIVISION 13

- (11) Project: 33402.1.1 (B-4036) Buncombe County
Design of Bridge No. 220 over Reems Creek on SR 2098
Scope of Work: Roadway and hydraulic design
Estimated Construction Cost: \$750,000.00
Firm: Kimley-Horn & Associates, Inc., Raleigh, NC
Engineering Fee: \$59,327.80
DBE Utilization: 0%
- (12) Project: 33603.1.1 (B-4261) Rutherford County
Design of Bridge No. 37 over Cathy's Creek and Bridge No. 39 over Fork of Cathy's Creek on SR 1520
Scope of Work: Roadway and hydraulic design
Estimated Construction Cost: \$2,000,000.00
Firm: Kimley-Horn & Associates, Inc., Raleigh, NC
Engineering Fee: \$73,026.65
DBE Utilization: 0%

DIVISION 14

(13) Project:	32794.1.1 (B-2988) Haywood County Design of Bridge No. 13 over the East Fork of the Pigeon River on SR 1890
Scope of Work:	Roadway and hydraulic design
Estimated Construction Cost:	\$700,000.00
Firm:	Kimley-Horn & Associates, Inc., Raleigh, NC
Engineering Fee:	\$68,496.63
DBE Utilization:	0%

The following is a supplemental contract to a previous contract approved by the Board with the same engineering firm. The original contract was less than \$250,000.00. This supplemental contract was necessary due to approved additional work that was unknown at the inception and is required of the firm to complete the design. This supplemental contract does not exceed 25% of the original contract; therefore, the State Highway Design Engineer has executed it as approved by the Board on April 7, 2005. This is being presented for information only.

DIVISION 4

(14) Project:	33216.1.1 (B-3672) Johnston County Design of Bridge No. 415 over Buffalo Creek on SR 1718 (Stock's Mill Road)
Estimated Construction Cost:	\$850,000.00
Firm:	KCI Associates of North Carolina, PA, Raleigh, NC
Original Engineering Fee:	\$39,279.21
Supplemental Fee:	\$7,034.53
Supplemental Work:	Roadway design (updating plans; resubmitting CFI plans and updating rates for work remaining on the original contract)
DBE Utilization:	0%

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the designs.

DIVISION 2

(15) Project:	32649.1.1 (B-2532) Craven County Design of Bascule Bridge (Alfred Cunningham Bridge) No. 60 on US 70 Business over Trent River	
Estimated Construction Cost:	\$25,600,000.00	
Firm:	HNTB North Carolina, PC, Raleigh, NC	
Original Engineering Fee:	\$74,928.16	
Supplemental Fee:	\$1,063,891.67	
Supplemental Work:	Structure design (to incorporate movable span with control house)	
DBE Utilization:	0%	

DIVISION 5

(16) Project:	33477.1.1 (B-4124) Granville County Design of Bridge No. 84 over the Tar River on SR 1141	
Estimated Construction Cost:	\$1,550,000.00	
Firm:	Gibson Engineering, PC, Fuquay-Varina, NC	
Original Engineering Fee:	\$46,596.42	
Supplemental Fee:	\$11,721.99	
Supplemental Work:	Roadway and hydraulic design (to lower grade per Division's request)	
DBE Utilization:	Gibson Engineering, PC	\$8,292.70 70.7%

**Approval - Award of Contract to Private Firms for Engineering Services
Construction**

Following the recommendation of Steve DeWitt, Director of Construction, a motion was made by Board Member White, seconded by Board Member Campbell, and the vote was unanimous to award the following contract. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G. S. 136-28(f).

DIVISION 10

Project:	34749.3.10 (U-209F) Mecklenburg County US 74 (Independence Boulevard) from Eastway Drive to Sharon Amity Road	
Scope of Work:	Construction Engineering and Inspection (CEI)	
Estimated Construction Cost:	\$34,423,973.98	
Firm:	KCI Associates of North Carolina, PA, Raleigh, NC	
Original Engineering Fee:	\$2,600,000.00	
Supplemental Fee:	\$220,000.00	
Duration of Agreement:	57 months	
DBE Utilization:	Mulkey, Inc.	\$21,706.00 9.9%

**Approval - Award of Contract to Private Firms for Engineering Services
Transportation Planning Branch**

Following the recommendation of Mike Bruff, Transportation Planning Branch Manager, a motion was made by Board Member White, seconded by Board Member Campbell, and the vote was unanimous to award the following contract. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G. S. 136-28(f).

DIVISION 9

Project:	34872.1.1 (U-2827B) I-40 Business/US 421 from west of 4 th Street to east of Church Street in Winston-Salem
Scope of Work:	Origin-Destination Survey to analyze possible detour routes as a result of closure of I-40 Business through Winston-Salem
Estimated Construction Cost:	\$ 46,350,000.00
Firm:	RS & H Architects-Engineers-Planners, Inc., Charlotte, NC
Maximum Engineering Fee:	\$260,000.00
DBE Utilization:	Simon Resources \$16,736.00 6.7%

**Approval - Award of Contracts to Private Firms for Engineering Services
Project Development & Environmental Analysis Branch**

Following the recommendation of Greg Thorpe, Manager of Project Development and Environmental Analysis Branch, a motion was made by Board Member White, seconded by Board Member Campbell, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G. S. 136-28(f).

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firm. These supplemental contracts were necessary due to approved additional work that is required of the firms to complete the environmental studies.

DIVISION 2

(1) Project:	34411.1.1 (R-2250) Pitt County NC 11-903 Greenville Southwest Loop from NC 11 to US 264 Greenville Bypass
Supplemental Work:	Preparation of Draft and Final EIS, ROD, roadway design, impact evaluation and minimization, NEPA/Section 404 concurrence, public involvement and public hearing
Firm:	H. W. Lochner, Inc., Raleigh, NC
Original Maximum Engineering Fee:	\$ 500,000.00
Previous Supplemental Fees	\$2,700,000.00
Supplemental Fee:	\$ 700,000.00
DBE Utilization:	0%

DIVISION 3

(2) Project:	34491.1.2 (R-2633A/B) Brunswick/New Hanover Counties, US 17 Wilmington Bypass, from US 17 to US 421
Supplemental Work:	Completion of the planning and development phase, and completion of the Final EIS
Firm:	URS Corporation, Morrisville, NC
Original Maximum Engineering Fee:	\$ 561,498.00
Previous Supplemental Fees	\$2,979,997.00
Supplemental Fee:	\$ 200,000.00
DBE Utilization:	0%

(3) Project:	35008.1.1 (U-4007) Onslow County
	US 17 (Marine Boulevard) from the Intersection of
	Future Jacksonville Bypass (U-2107D) to Wolf
Supplemental Work:	Swamp Bridge on US 17 in Jacksonville
	Preparation of the FONSI, additional "superstreet"
	design and traffic analysis at the Piney Green Road
	intersection, merger team meetings for
	Concurrence Points 3 and 4a
Firm:	Arcadis, Raleigh, NC
Original Maximum Engineering Fee:	\$ 500,000.00
Previous Supplemental Fees	\$ 600,000.00
Supplemental Fee:	\$ 150,000.00
DBE Utilization:	0%

Approval - Funds for Secondary Road Improvement Projects

Director of Asset Management Lacy Love reviewed secondary road improvement projects and recommended Board approval. A motion was made by Board Member Kindley, seconded by Board Member Lakey, and the vote was unanimous to approve the following secondary road improvement projects:

Highway Fund

County	SR No	Length (Miles)	Description	Amount
Wayne Div. 4	1938 Old Mount Olive Highway		Install 3.450 Feet of 18" PVC Waterline to Replace an 18" AC Waterline WBS 31257	\$ 68,851.29
Harnett Div. 6	2196 Bullard Road	1.18	Upgrade to acceptable maintenance condition Property Owner's Participation with state funds to be added later WBS 6C.043077	\$ 12,000.00 (Property Owner's Participation)
Randolph Div. 8			Pave Entrance to Parking Bays at the Westside Fire/Rescue Department Off SR 1193 WBS 8C.076087	\$ 28,000.00

Davie Div. 9	1616 Cornatzer Road		Construction for access to the new bay doors at the Cornatzer-Dulin Volunteer Fire Department. NCDOT doing the work. WBS 9C.030037	\$ 5,100.00
Rowan Div. 9	2148N Reeves Island Road	1.10	Grade, Drain, Base, Pave From SR 2356 to SR 1004 WBS 9C.080076	\$ 50,000.00
Rowan Div. 9	1800 Cemetery Drive	0.25	Grade, Drain, Base, Pave From SR 1765 to end of pavement WBS 9C.080077	\$ 50,000.00
Ashe Div. 11	Bobby Rash Road	0.25	Upgrade to acceptable Maintenance condition WBS 39372	\$ 16,000.00
Avery Div. 11			Countywide Surveys Increase funds WBS 11C.006015	\$ 50,000.00
Caldwell Div. 11			Countywide Surveys Increase funds WBS 11C.014021	\$ 70,000.00
Watauga Div. 11			Countywide Surveys Increase funds WBS 11C.095028	\$225,000.00
Jackson Div. 14			Countywide Surveys Increase funds WBS 14C.050058	\$ 75,000.00

Highway Trust Fund

Rowan Div. 9	1767 Lipe Road	0.70	Grade, Drain, Base, Pave From NC 150 to end of maintenance WBS 9C.080075	\$ 50,000.00
Rowan Div. 9	2148N Reeves Island Road	1.10	Grade, Drain, Base, Pave From SR 2356 to SR 1004 WBS 9C.080076	\$ 50,000.00

Transylvania Div. 14	1308 Allen McCall Road	0.45	Grade, Drain, Base, Pave and Erosion Control From SR 1309 to end of pavement WBS 14C.088066	\$125,000.00
Transylvania Div. 14	1537 Rich Mountain Road	1.00	Grade, Drain, Base, Pave and Erosion Control From end of pavement to dead end WBS 14C.088067	\$225,000.00

Closings

Division	County	WBS Element	Road Name/Number	Amount
Div. 1	Perquimans	37810	SR 1104, West Bear Swamp Road	\$ 31,350.06
Div. 4	Johnston	4C.051152	SR 2140, Pickle Road	\$ 11,496.91
Div. 11	Watauga	11C.095075	SR1233, Old US 421	\$ 17,350.54

Deletions

County	SR No	Length (Miles)	Description	Amount
Orange Div. 7	1115 Arthur Minnis Road	1.60	Grade, Drain, Base, Pave Unable to obtain right-of-way WBS 7C.068030	\$ 30,000.00
Orange Div. 7	1347 Charles Dead End	0.70	Grade, Drain, Base, Pave Unable to obtain right-of-way WBS 7C.068031	\$105,000.00
Mitchell Div. 13	1305B Whitson Branch Road	0.50	Grade, Drain, Base, Pave Unable to obtain right-of-way WBS 13C.061039	\$ 622.34

Approval - Funds for Access and Public Service Road Projects

Director of Asset Management Lacy Love reviewed and recommended approval of Access and Public Service Road Projects. Pursuant to his recommendation, a motion was made by Board Member Kindley seconded by Board Member Lakey, and the vote was unanimous to approve the following project:

Industrial Access:

County	Description	Amount
Johnston Div. 4	Clayton – Construct a three-lane section on SR 1901 (Powhatan Road) to provide left turn lane into the Nova Nordisk facility. Nova Nordisk participation - \$150,000 Small Construction Fund - \$25,000.00 Contingency Fund - \$25,000 WBS 46501	\$150,000.00

Approval - Additions, Abandonments, and Road Name Changes to State Secondary Road System

Director of Asset Management Lacy Love reviewed proposed additions and abandonments to the State Secondary Road System. Following his review, a motion was made by Board Member Kindley, seconded by Board Member Lakey, and the vote was unanimous to approve the following changes in the State Secondary Road System:

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 1				
Dare	47688	0.32	Rowan Beach Subdivision Dean Avenue	11/10/05
Gates	47689	0.70	Horace Stallings Road, SR 1419	08/22/05
Division 3				
Brunswick	47690	0.54	Blue Banks Road, SR 1422 (New Location)	11/16/05
New Hanover	47691	0.18	Marsh Oaks Subdivision Marsh Reach Drive	10/26/05

		0.21	Folly Island Court	
New Hanover	47692		Belmar Forest Subdivision	11/14/05
		0.22	Hyatt Lane	
		0.31	Shire Lane	
		0.05	Friar Street	
		0.06	Geneva Drive	
		0.15	Riva Ridge Road	
New Hanover	47693	0.31	Juvenile Center Road, Ext. of SR 2025	10/31/05
New Hanover	47694		Southeast Harbor Subdivision	11/14/05
		0.13	Southeast Harbor Drive Ext. of SR 1764	
		0.06	Wax Myrtle Court	
		0.08	Possum Place	
		0.07	English Landing	
Division 5				
Franklin	47695		Pinecroft Subdivision	08/18/05
		0.09	Anne Court	
		0.09	Victoria Court	
Wake	47696		Pageland Subdivision	10/11/05
		0.13	Pageland Court	
Wake	47697		Mial Plantation Subdivision	01/10/05
		0.05	Black Lion Way	
		0.18	Davis Creek Drive	
		0.27	Sweet Chestnut Lane	
		0.03	Cross Brook Lane	
Division 6				
Bladen	47698	0.18	Veteran's Circle	12/02/05
Bladen	47699	0.51	Executive Drive	12/02/05
Harnett	47700		Manor Hills Subdivision	11/16/05
		0.38	Manor Hills Road	
Harnett	47701		Unnamed Subdivision	12/02/05
		1.18	Bullard Road, Ext. of SR 2196	
Division 8				
Moore	47702		Highland Trails Subdivision	10/28/05
		0.10	Duncan Court	
		0.25	Edinboro Drive	
Division 9				
Rowan	47703	0.02	Clairmont Road, Ext. of SR 2252	10/26/05

Division 10				
Cabarrus	47704	0.23	Heinrich Russena Subdivision Jason Drive	10/27/05
Stanley	47705	0.17	Endy Acres Subdivision Dillon Road	11/22/05
Union	47706	0.11 0.41 0.07	Providence Downs Subdivision Silver Charm Lane Skipaway Drive Gallant Fox Court	08/08/05
Division 11				
Ashe	47707	0.25	Bobby Rash Road, off SR 1644	10/25/05
Division 12				
Catawba	47708	0.64 0.35 0.15	Battle Run Creek Subdivision Battle Run Drive Limestone Drive Musket Drive	11/16/05
Division 13				
Buncombe	47709	0.03 0.08 0.06 0.35 0.01	Holcombe Woods Subdivision Ethel Marlowe Court Colonel Holcombe Place Charles Teague Drive Helen Holcombe Way Theron Court	06/22/05
Division 14				
Cherokee	47710	0.11	Gladson Road	11/08/05
Henderson	47711	0.09	Lloyd Drive	11/07/05
Macon	47712	0.26	Jim Deal Road	11/23/05

Road Addition Corrections:

(From June 2, 2005 Agenda)

Division 6, Harnett County, Petition Number 47462, Richmond Park at North Ridge, Prestige Drive, the mileage was approved for 0.26 and should be 0.29.

Division 8, Chatham County, Petition Number 47466, Olde Thompson Creek Subdivision, Olde Thompson Creek Road, the mileage was approved for 0.67 and should be 0.33.

(From August 4, 2005 Agenda)

Division 10, Union County, Petition Number 47540, Ashley Hall Subdivision, Luther Lane, the mileage was approved for 0.30 and should be 0.38.

(From November 3, 2005 Agenda)

Division 4, Nash County, Petition Number 47618, Hunter Ridge Subdivision, Rolling Rock Road, the mileage was approved for 0.10 and should be 0.27.

Division 5, Granville County, Petition Number 47620, Wilson Place Subdivision, Hardie Street, the mileage was approved for 0.28 and should be 0.21.

Division 10, Union County, Petition Number 47643, Emerald Lake Subdivision, Four Wood Drive, the mileage was approved for 0.61 and should be 0.67.

Division 14, Henderson County, Petition Number 47651, Highland Hills Subdivision, Ward Drive, the mileage was approved for 0.10 and should be 0.12.

Road Abandonments

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 2 Pitt	47713	0.08	SR 1296, Radio Station Road	08/01/05
Division 3 Brunswick	47714	0.85	SR 1422, Portion of Blue Banks Road (Old Location)	11/16/05
Division 8 Moore	47715	0.80	SR 1623, Farm Road	12/05/05
Division 12 Lincoln	47716	0.06	Southside Road, Portion of SR 1243	11/10/05
Division 13 Madison	47717	0.40	SR 1112	03/17/05

Approval - Funds for Specific Divisionwide Small Urban Construction Projects

and Statewide Contingency Fund Projects

Following the recommendation of Chief Engineer - Operations Steve Varnedoe, a motion was made by Board Member McRae, seconded by Board Member Cowell, and the vote was unanimous to allocate funds to the following projects:

Divisionwide Small Construction Fund

County	Description	Amount
Dare Div. 1	Upgrade Dean Avenue, 0.32 mile, to minimum DOT standards for addition to the State System. Property Owners Participation - \$15,000 WBS 40505	\$15,000.00
Carteret Div. 2	Newport – Install sidewalk on SR 1247 (Chatham Street) from Newport Elementary School to Johnson Street. Project will also improve drainage in the vicinity of the elementary school WBS 40503	\$75,000.00
Pamlico Div. 2	Grantsboro – Construct left and right turn lanes on NC 306 at entrance to Pamlico Community College. WBS 40499	\$235,000.00
Pitt Div. 2	WBS 39332 has been approved to resurface SR 1404 (Hollands Road) from SR 1409 to NC 33, a distance of 3.5 miles near Belvoir Community. Increase funds.	\$90,000.00
Pitt Div. 2	Greenville – Improvements (traffic signal revisions, pavement marking revisions, and minor widening) at the intersection of US 264A and NC 33. Developers will fund all additional costs for the improvements. WBS 40480	\$149,000.00
Johnston Div. 4	Clayton – Construct a three-lane section on SR 1901 (Powhatan Road) to provide left turn lane into the Nova Nordisk facility. Nova Nordisk participation - \$150,000 Public Access Fund - \$150,000.00 Contingency Fund - \$25,000 WBS 46501	\$25,000.00
Nash	WBS 40190 has been approved for improvements to	\$30,000.00

Div. 4	the main access for Nash Community College. Increase funds to construct right deceleration lane at the entrance to the college.	
Columbus Div. 6	Whiteville – WBS 36272 has been approved to construct right turn lane on SR 1552 (Smyrna Road) at US 701 Bypass. Increase funds and scope of project to install traffic signal at this intersection.	\$75,000.00
Moore Div. 8	Pinehurst – Install new traffic signal with pedestrian phase at intersection of NC 211 and Memorial Drive. WBS 40507	\$75,000.00
Randolph Div. 8	Asheboro – DOT participation in right turn lane improvements at US 64 and NC 159. WBS 40517	\$28,750.00
Rowan Div. 9	Rockwell – WBS 30842 has been approved to widen and construct curb and gutter for SR 2339 (Gold Hill Avenue). Increase funds.	\$88,000.00
Rowan Div. 9	China Grove – Repair roads in the Mill Village section: Central Ave. (SR 1253), Second Ave. (SR 1238), Columbus St. (SR 1241), Oak St. (SR 1236), Elm St. (SR 1221), Third Ave. (SR 1239), Front St. (SR 1233), Cherry St. (SR 1234), First Ave. (SR 1237), Roberts St. (SR 1240), Walnut St. (SR 1230), Rose Ave. (SR 1234) WBS 40488	\$175,000.00
Anson Div. 10	Burnsville - Install flasher on NC 742 at SR 1456 (Olive Branch Road)/SR 1610 (Wightman Church Road) WBS 40519	\$17,000.00

Statewide Contingency Fund

Dare Div. 1	Manteo – WBS 39788 has been approved to place overhead utilities underground along SR 1126 (Ananias Dare Street) and SR 1189 (Sir Walter Raleigh Street). Increase funds	\$57,000.00
Pasquotank Div. 1	Elizabeth City – Drainage Improvements along SR 1309 (Main Street Extended) in the vicinity of SR 1334 (Cartwright Road) WBS 40518	\$85,000.00

Greene Div. 2	Grade, drain, stabilize and pave 400 feet of SR 1332 (Ed Suggs Rd) from NC 903 to SR 1333 and entire length of SR 1333 (Blizzard Rd.), a distance of approximately 0.2 miles from SR 1332 to dead end. WBS 40504	\$70,000.00
Brunswick Div. 3	Upgrade crossline pipe and associated lateral pipe system on NC 133 (Doshier Cutoff Road), located 0.25 mile North of NC 211 WBS 40521	\$40,000.00
Onslow Div. 3	Jacksonville – Revise the existing traffic signal at the intersection of SR 1470 (Western Blvd.) and SR 1308 (Gum Branch Road) from three approaches to four approaches with steel strain poles. All additional funding will be paid by the Developer. WBS 40508	\$75,000.00
Johnston Div. 4	Clayton – Construct a three-lane section on SR 1901 (Powhatan Road) to provide left turn lane into the Nova Nordisk facility. Nova Nordisk participation - \$150,000 Public Access Fund - \$150,000.00 Small Construction Fund - \$25,000 WBS 46501	\$25,000.00
Robeson Div. 6	Grade, drain, base and pave Children's Road from SR 1777 westward for 0.09 miles. Contingent upon road being added to the State System. WBS 40506	\$55,000.00
Buncombe Div. 13	Grade, drain, base and pave SR 2048 (Mt. Olive Church Road) from NC 694 for 0.33 mile WBS 40492	\$115,000.00

Approval – Rail Program

Following the recommendation of Pat Simmons, Director of the Rail Division, a motion was made by Board Member Dunn, seconded by Board Member Cowell, and the vote was unanimous to allocate funds to the following projects:

Town/County Division	Project Description	Estimated Cost
1. Wallace Duplin Co. Division 3 E-4744	<i>North Carolina Moving Ahead!</i> Rail Reserve funds are needed to grant rail revitalization funds under GS 136-44.36 to the City of Wallace to complete rehabilitation of the historic depot. Board approval is requested to establish the funds and execute a supplemental agreement with the Town. WBS 40520	\$150,000

Approval - Specific State Funds for Construction Projects

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Burrell, seconded by Board Member McRae, and the vote was unanimous to allocate funds to the following projects:

Division Town/County	Project Description	Estimated Cost
Division 1 R-3116 J Dare Co.	Project WBS 34525.1.12. US 264 Emergency Ferry Dock near Stumpy Point. Funds are needed for preliminary engineering.	\$5,000.00
Division 1 R-3116 J Dare Co.	Project WBS 34525.3.7. US 264 Emergency Ferry Dock near Stumpy Point. Funds are needed for construction.	\$151,000.00
Division 3 B-4106 Duplin Co.	Project WBS 38345.1.1. Replace Bridge #20 on NC 903 over Beaverdam Creek. Funds are needed for preliminary engineering.	\$140,000.00
Division 6 B-4249 Robeson Co.	Project WBS 38347.1.1. Replace Bridge #143 on SR 1146 over Ashpole Swamp. Funds are needed for preliminary engineering.	\$140,000.00
Division 14 R-4416	Project WBS 38908.1.1. US 64 Chunky Gal Gap Westward. Funds are needed for preliminary	\$250,000.00

Clay Co.	engineering.	
Division M-360 Statewide	Project WBS 36824.1.1 has previously been approved for preliminary engineering for Design Services, preliminary engineering for miscellaneous projects. \$2,000,000.00 has been approved. Additional funds are needed for annual funding.	\$1,000,000.00
Item J Summary	6 Projects	\$1,686,000.00

**Approval - Specific North Carolina Trust Funds and Bond Funds -
Intrastate System and Urban Loops**

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Burrell, seconded by Board Member McRae, and the vote was unanimous to allocate funds to the following projects:

Trust Funds - Urban Loops

Division Town/County	Project Description	Estimated Cost
Division 06 U-2519 B Fayetteville/ Cumberland Co.	Project WBS 34817.2.6 has previously been approved for acquisition of specific parcels on the Outer Loop from south of SR 1003 (Camden Road) to south of US 401, 4.972 miles. \$180,320.00 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcel # 918.	\$25,000.00
Division 06 X-2 C Fayetteville/ Cumberland Co.	Project WBS 35196.2.4 has previously been approved for Specific Parcels on the NC 24 Extension (Outer Loop) from 1.3 miles east of NC 87-210 to west of US 401, 2.60 miles. \$573,426.41 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcel #917.	\$25,000.00
Division 09 U-2579 AB Winston-Salem/ Forsyth Co.	Project WBS 34839.2.4 has previously been approved for appraisal and acquisition costs for specific parcels on The Northern Beltway (Eastern Section) from I-40 to US 421/I-40 Business, 3.1 miles. \$150,000.00 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcels #929, #930, #931, and #934 and to cover the \$ 910,000.00 overdraft.	\$1,010,000.00
Division 09	Project WBS 34839.2.6 has previously been approved	\$75,000.00

U-2579 C Winston-Salem/ Forsyth Co.	for appraisal and acquisition costs for specific parcels on The Northern Beltway (Eastern Section) from US 158 to US 311, 1.40 miles. \$50,000.00 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcels #932, #933, and #935.	
Division 09 U-2579 D Winston-Salem/ Forsyth Co.	Project WBS 34839.2.7 has previously been approved for appraisal and acquisition costs for specific parcels on the Northern Beltway (Eastern Section) from US 311 to SR 2211 (Baux Mountain Road), 3.20 miles. \$50,000.00 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcel #936.	\$25,000.00
Division 09 U-2579 E Winston-Salem/ Forsyth Co.	Project WBS 34839.2.8 has previously been approved for appraisal and acquisition costs for specific parcels on the Northern Beltway (Eastern Section) from SR 2211 (Baux Mountain Road) to NC 8, 2.2 miles. \$100,000.00 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcel #927.	\$25,000.00
Division 10 R-2248 E Charlotte/ Mecklenburg Co.	Project WBS 34410.2.22 has previously been approved for acquisition of specific parcels on I-485 (Outer Loop) from east of NC 115 (Old Statesville Road) to I-85 North, 6.90 miles. \$2,462,010.35 has been approved. Additional funds are needed for appraisal and acquisition costs for Specific Parcel #945 and to cover the \$130,000.00 overdraft.	\$155,000.00
Division 13 I-2513 A Asheville/ Buncombe Co.	Project WBS 34165.2.4 has previously been approved for appraisal and acquisition costs of specific parcels on I-26 from north of the I-26/I-40 split to north of SR 3548 (Haywood Road), 2.0 miles. \$225,000.00 has been approved. Funds need to be reduced \$25,000.00 to rescind appraisal and acquisition costs for Specific Parcel #906.	

There were no Trust Fund Urban Loop Projects.

Total Summary Of Trust Funds	8 Projects	\$1,315,000.00
There were no Bond Fund-Intrastate or Bond Fund-Urban Loop Projects.		
Total Item K Summary	8 Projects	\$1,315,000.00

Approval – Specific Spot Safety Improvement Projects

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Burrell, seconded by Board Member McRae, and the vote was unanimous to allocate funds to the following projects:

Division Town/County	Project Description	Estimated Cost
Division 1 PS-3537 Currituck	Project WBS 40522. NC 168 from SR 1215 to SR 1228 Right-of-way, utilities, & construction funds are needed for traffic signal modifications. File 01-05-203	\$150,000.00
Division 1 PS-3538 Dare	Project WBS 40523. US 64 from the west end of the Washington bridge to 0.1 mile west of Pirates Way. Construction funds are needed for friction course installation. File 01-05-204	\$150,000.00
Division 2 US-4029 Havelock/Craven	Project WBS 40524. US 70 from Nunn Street. to McCotter Boulevard. Right-of-way, utilities, & construction funds are needed for directional crossover construction and median opening revisions. File 02-05-204	\$242,500.00
Division 4 PS-3539 Wayne	Project WBS 40525. US 70 at SR 1719 (Beston Rd). Construction funds are needed for directional crossover construction with improvements to two crossovers in vicinity. File 04-05-215	\$242,500.00
Division 5 US-4030 Raleigh/Wake	Project WBS 40526. SR 1728 (Wade Avenue) at Faircloth Street/Ridgewood Shopping Center. Construction funds are needed for traffic signal modifications. File 05-05-008	\$20,000.00
Division 6 RS-2581 Cumberland	Project WBS 40527. SR 1109 (Dundle Road). Construction funds are needed for shoulder and curve warning sign revisions. File 06-05-210	\$200,000.00
Division 6 PS-3540 Harnett	Project WBS 40529. NC 87 at SR 1115 (Buffalo Lake Road). Construction funds are needed for traffic signal modifications. File 06-05-211	\$30,000.00

Division 6 US-4031 Buies Creek/ Harnett	Project WBS 40528. NC 27 at SR 1006 and SR 2084. Right-of-way, utilities, & construction funds are needed for flasher installation. File 06-04-212	\$6,000.00
Division 7 RS-2582 Guilford	Project WBS 40530. SR 1007 (Randleman Road) and SR 1105 (Steeplechase Road). Right-of-way, utilities, and construction funds are needed for sight distance improvements. File 07-03-211	\$90,000.00
Division 7 RS-2583 Orange	Project WBS 40531. SR 1009 (Old NC 86) and SR 1113 (Arthur Minnis Rd.)/SR 1723 (New Hope Church Road.) Right-of-way, utilities, and construction funds are needed for intersection improvements and four-way stop installation. File 07-05-249	\$49,500.00
Division 8 RS-2567 Chatham Co.	Project WBS 39503 has previously been approved to install guardrail on Bridge # 24 on SR 1012 (Moncure-Pittsboro Road) over US 1. \$15,500.00 has been approved. The project was constructed using another source of funding. The spot safety funds need to be reduced and the project closed. File 08-04-212	
Division 8 PS-3546 Moore	Project WBS 40539. NC 24/27 at SR 1809/SR 1814. Right-of-way, utilities, and construction funds are needed for sight distance improvements. File 08-05-203	\$233,000.00
Division 9 PS-3541 Forsyth	Project WBS 40533. US 158 and SR 1962 (Kernersville Rd) / SR 1969 (Piney Grove Road). Construction funds are needed for turn lane construction, traffic signal installation, and intersection improvements. File 09-05-212	\$246,000.00
Division 10 US-3828 Charlotte/ Mecklenburg	Project WBS 31996 has previously been approved to install a traffic signal at Intersection of Ballantyne Commons Parkway and SR 5700 (Tom Short Road). \$34,500.00 has been approved. The project was constructed using another source of funding. The spot safety funds need to be reduced and the project closed. File 10-01-200	
Division 10 US-4032 Huntersville/ Mecklenburg	Project WBS 40534. NC 115 (Old Statesville Road) and SR 2427 (McCord Road) in Huntersville. Construction funds are needed for turn lane construction and traffic signal installation. File 10-03-214	\$140,000.00

Division 12 PS-3542 Catawba	Project WBS 40535. NC 16 at SR 1453 (St. Peter's Ch. Road). Right-of-way, utilities, and construction funds are needed for traffic signal installation. File 12-05-202	\$40,000.00
Division 13 PS-3543 Buncombe	Project WBS 40536. I-26 Eastbound off ramp at NC 280. Right-of-way, utilities, and construction funds are needed for turn lane construction and traffic signal installation. File 13-05-206	\$200,000.00
Division 13 US-4028 Morganton/ Burke	Project WBS 40401 has previously been approved to install a center concrete Island with stop sign at SR 1443 (Kirksey Drive) at SR 1512 (Amherst Road). \$5,000.00 has been approved. A project scope change is needed to delete the concrete island, and install signing and pavement markings. No increase in funding is necessary. File 13-05-204	
Division 14 PS-3544 Graham, Swain	Project WBS 40537. NC 143 in Graham County and US 129 and NC 28 in Swain County. Construction funds are needed for low speed curve warning sign installations. File 14-05-203	\$75,000.00
Division 14 PS-3545 Henderson	Project WBS 40538. US 176, 0.4 miles north of SR 1914. Construction funds are needed for guardrail installation. File 14-05-202	\$30,000.00
Item L Summary	20 Projects	\$2,105,000.00

Approval - Funds for Specific Federal-Aid Projects

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Burrell, seconded by Board Member McRae, and the vote was unanimous to allocate funds to the following projects:

Division 1

Safety

Town/ County	Project Description	Estimated Cost
Divisionwide Z-4501	WBS 39760.2.1, STP-FY05(1) \$245,000.00 has previously been approved for construction for state system railway-highway grade crossing safety projects. Funds need to be increased \$56,964.00 by state and railroad forces for Z-4501B – Dardens - Intersection of US 64 (Darden Street) and CSX Transportation Tracks; Crossing #642 606R and Z-4501E - Plymouth – Intersection of SR 1342 (Rankin Street) and Norfolk Southern Railway Tracks; Crossing #466 199F.	\$56,964.00 Cost \$51,268.00 Fed. \$5,696.00 State

Division 2

Enhancement

Emerald Isle/ Carteret Co. E-4908	WBS 39563.3.1, STP-0252(29) Construct bike path along NC 58 (Emerald Drive) from Merchant's Park to Black-Skimmer Road. Funds are needed for construction by city contract.	\$157,500.00 Cost \$126,000.00 Fed. \$31,500.00 Local
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Bridge

Carteret Co. B-4722	WBS 38496.1.1, BRNHS-0070(84) Replace Bridge #33 over the North River on US 70. Funds are needed for preliminary engineering.	\$700,000.00 Cost \$560,000.00 Fed. \$140,000.00 State
Craven Co. B-4088	WBS 33446.2.1, BRSTP-1615(2) Replace Bridge #74 over Upper Broad Creek on SR 1615. Funds are needed for right of way and utilities.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State

Pamlico Co. B-4221	WBS 33565.3.1, BRZ-1344(3) Replace Bridge #4 over the South Prong Bay River on SR 1344. Funds are needed for construction by purchase order contract.	\$500,000.00 \$400,000.00 \$100,000.00	Cost Fed. State
Washington -Pamlico- Craven Cos. M-0367	WBS 37218.1.1, BRSTP-000S(383) \$1,100,000.00 has previously been approved for preliminary engineering for bridge inspections in Washington, Pamlico, and Craven Counties. Additional funds are needed for the inspection of various bridges near or over the Trent and Neuse Rivers located in Craven County.	\$434,774.00 \$347,819.00 \$86,955.00	Cost Fed. State

Division 3

Enhancement

Carolina Beach/ New Hanover Co. E-4746	WBS 36446.3.1, STP-0308(3) Construct an off-road bikeway path/multi-use trail to Dow Road. Funds are needed for construction by city contract.	\$55,527.00 \$44,421.00 \$11,106.00	Cost Fed. Local
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Bridge

Sampson Co. B-1382	WBS 32595.2.2, BRSTP-41(8) Replace Bridges #12 and #26 over Black River and Black River overflow on NC 41 south west of Harrells. Funds are needed for right of way and utilities.	\$30,000.00 \$24,000.00 \$6,000.00	Cost Fed. State
Sampson Co. B-4813	WBS 38583.1.1, BRZ-1004(26) Replace Bridge #18 over Crane Creek on SR 1004. Funds are needed for preliminary engineering.	\$120,000.00 \$96,000.00 \$24,000.00	Cost Fed. State

Safety

Divisionwide Z-4503	WBS 39762.2.1, STP-FY05(3) \$488,000.00 has previously been approved for construction for state system railway-highway grade crossing safety projects. Funds need to be increased \$17,129.00 by state and railroad forces for Z-4503A - Faison - Intersection of SR 1329 (West Soloman Street) and CSX Transportation Tracks; Crossing #628 813B.	\$17,129.00 \$15,416.00 \$1,713.00	Cost Fed. State
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Division 4

Interstate Maintenance

Nash Co. I-4703	WBS 38716.3.1, IMS-95-3(84)125 Pavement rehabilitation along I-95 from the Wilson County Line to the Tar River, 4.0 miles. Funds are needed for construction by purchase order contract.	\$950,000.00	Cost
		\$855,000.00	Fed.
		\$95,000.00	State
Nash Co. I-4704	WBS 38717.3.1, IMS-95-3(83)128 Pavement rehabilitation along I-95 from the Tar River to SR 1524 (Red Oak-Battleboro Road), 15.3 miles. Funds are needed for construction by purchase order contract.	\$3,500,000.00	Cost
		\$3,150,000.00	Fed.
		\$350,000.00	State

National Highway

Wayne Co. R-1030AA	WBS 34363.3.5, STP-NHS-117(7) \$18,070,692.00 has previously been approved for construction for US 117 from south of NC 581 at Goldsboro to south of SR 1300 (Salem Church Road), 2.570 miles. Additional funds are needed to cover the overdraft.	\$1,900,000.00	Cost
		\$1,520,000.00	Fed.
		\$380,000.00	State
Wayne Co. R-1030AA	WBS 34363.3.5, STPNHS-117(7) \$19,970,692.00 has previously been approved for construction for US 117 from south of NC 581 at Goldsboro to south of SR 1300 (Salem Church Road), 2.570 miles. Funds need to be increased \$89,500.00 for landscaping by state forces.	\$89,500.00	Cost
		\$71,600.00	Fed.
		\$17,900.00	State
Wayne Co. R-1030AB	WBS 34363.3.6, NHS-117(3) \$17,107,509.00 has previously been approved for construction for US 117 from south of SR 1300 (Salem Church Road) at Goldsboro to north of SR 1336 (Nahunta School Road), 5.881 miles. Funds need to be increased \$68,330.00 for landscaping by state forces.	\$68,330.00	Cost
		\$54,664.00	Fed.
		\$13,666.00	State
Wayne Co. R-1030BA	WBS 34363.3.16, NHS-117(16) US 117 from north of SR 1336 (Nahunta School Road) to south of SR 1342 (Memorial Church Road), 3.356 miles. Funds are needed for construction for landscaping by state forces.	\$67,200.00	Cost
		\$53,760.00	Fed.
		\$13,440.00	State
Wayne- Wilson Cos. R-1030BB	WBS 34363.3.9, NHS-117(4) \$15,068,359.00 has previously been approved for construction for US 117 from south of SR 1342 (Memorial Church Road) in Wayne County to north of the Wilson County line, 4.453 miles. Funds need to be increased \$111,000.00 for landscaping by state forces.	\$111,000.00	Cost
		\$88,800.00	Fed.
		\$22,200.00	State

Wayne Co. R-1030E	WBS 34363.3.15, NHF-117(13) \$17,947,308.00 has previously been approved for construction for US 117 Bypass from north of US 70 interchange at Goldsboro to south of SR 1342 (Memorial Church Road), 9.194 miles. Funds need to be increased \$89,000.00 for landscaping by state forces.	\$89,000.00 Cost \$71,200.00 Fed. \$17,800.00 State
Wayne- Wilson Cos. R-1030F	WBS 34363.3.14, NHF-117(12) \$28,771,739.00 has previously been approved for construction for US 117 Bypass from south of SR 1342 (Memorial Church Road) to south of US 301, 8.566 miles. Funds need to be increased \$61,500.00 for landscaping by state forces.	\$61,500.00 Cost \$49,200.00 Fed. \$12,300.00 State
Wayne Co. R-1030WM	WBS 34363.4.1, NHS-117(8) \$2,975,512.00 has previously been approved for construction for US 117 from Goldsboro to Wilson. Funds need to be increased \$450,000.00 for construction by state forces at Jeffrey's Warehouse Mitigation Site to provide compensatory wetland mitigation for unavoidable roadway construction impacts.	\$450,000.00 Cost \$360,000.00 Fed. \$90,000.00 State
Wilson Co. R-1030C	WBS 34363.3.10, NHS-117(5) \$13,600,000.00 has previously been approved for construction for the proposed US 117 from north of the Wayne County line to south of existing US 301 south of Wilson, 4.276 miles. Funds need to be increased \$67,500.00 for landscaping by state forces.	\$67,500.00 Cost \$54,000.00 Fed. \$13,500.00 State
Wilson Co. R-1030D	WBS 34363.3.11, NHS-117(10) \$24,066,702.00 has previously been approved for construction for US 117 from south of US 301 to proposed US 264 Bypass south of Wilson, 2.259 miles. Funds need to be increased \$113,500.00 for landscaping by state forces.	\$113,500.00 Cost \$90,800.00 Fed. \$22,700.00 State

Enhancement

Smithfield/ Johnston Co. E-4752	WBS 36425.3.1, STP-0437(6) Streetscaping downtown along Market, Johnston, and Third Streets. Funds are needed for construction by city contract.	\$276,637.00 Cost \$221,310.00 Fed. \$55,327.00 Local
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Safety

Divisionwide Z-4504	WBS 39763.2.1, STP-FY05(4) \$244,000.00 has previously been approved for construction for state system railway-highway grade crossing safety projects. Funds need to be increased \$75,088.00 by state and railroad forces for Z-4504B – Goldsboro - Intersection of SR 1712 (Thoroughfare Road) and Norfolk Southern Railway Tracks; Crossing #722 859V and Z-4504D - Mount Olive - Intersection of SR 1940 (Everett Road) and CSX Transportation Tracks; Crossing #628 844A.	\$75,088.00 Cost \$67,579.00 Fed. \$7,509.00 State
Johnston Co. SI-4804	WBS 39923.3.1, STPIMS-40-4(119)311 Install milled rumble strips along I-40 from the Wake County line (Mile Marker 311.3) to Mile Marker 329.4, just east of I-95, 17.750 miles. Funds are needed for construction by purchase order contract.	\$225,000.00 Cost \$225,000.00 Fed.

Division 5

Surface Transportation

Wake Co. R-2809C	WBS 34503.3.5, STP-98(19) \$12,146,608.00 has previously been approved for construction for NC 98 (Wake Forest Bypass) from west of US 1 Alternate to east of SR 2053 (Jones Dairy Road), 1.939 miles. Funds need to be increased \$41,226.00 for landscaping by purchase order contract.	\$41,226.00 Cost \$32,981.00 Fed. \$8,245.00 State
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Division 6

Surface Transportation

Fayetteville/ Cumberland Co. U-3635	WBS 34570.3.1, STP-0620(3) \$10,719,212.00 has previously been approved for construction for the Traffic Signal System. Funds need to be increased \$27,500.00 by purchase order contract to provide an elevated flooring system which will provide access to the wiring and accommodate wall partitions.	\$27,500.00 Cost \$22,000.00 Fed. \$5,500.00 State
Spring Lake/ Cumberland Co. U-4719	WBS 36362.3.1, STP-24(26) NC 24-87 from NC 210 north to McKenzie Road, and from SR 1601 (Chapel Hill Road) north to SR 1451 (Manchester Road), 0.500 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$1,575,000.00 Cost \$1,260,000.00 Fed. \$315,000.00 State

Enhancement

Bladenboro/ Bladen Co. E-4763	WBS 36464.2.1, STP-603(1) Construct sidewalk along the west side of Village Street. Funds are needed for construction by city contract.	\$101,025.00 Cost \$80,820.00 Fed. \$20,205.00 Local
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Safety

Harnett Co. SI-4806	WBS 40229.3.1, STP-27(9) NC 27 at SR 1705-1581 (Old Fairground Road). Funds are needed for construction by purchase order contract to install dual mounted solar powered flashers and thermoplastic rumble strips.	\$9,000.00 Cost \$9,000.00 Fed.
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Division 7

National Highway

Guilford Co. I-2402	WBS 34159.3.17, NHSIMS-85-3(187)130 I-85 (Greensboro Bypass) from I-85 south of Greensboro to 0.4 mile south of SR 3041 (Clapp Farms Road), 14.70 miles. Funds are needed for construction by purchase order contract to install additional supplemental directional signs on I-85 Bypass and I-40 in Guilford County.	\$104,000.00 Cost \$83,200.00 Fed. \$20,800.00 State
Greensboro/ Guilford Co. U-2524WM*	WBS 34820.4.2, NHS-124-1(10) \$757,000.00 has previously been approved for Right of Way - advance acquisition - on the western loop from I-85 to Lawndale Drive - Wetland Mitigation. Funds need to be increased \$26,000.00 for SP 708 WM (Property of Beth and Winfield Henry) for a conservation easement.	\$26,000.00 Cost \$20,800.00 Fed. \$5,200.00 State

Surface Transportation

Guilford Co. R-2309AB	WBS 34418.2.3, STP-220(5) US 220 from SR 2182 (Horsepen Creek Road) to .2 mile north of SR 2313 (Winfree Road) in Greensboro. Funds are needed for Right of Way – advance acquisition - appraisal and acquisition costs for SP 901.	\$25,000.00 Cost \$20,000.00 Fed. \$5,000.00 State
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Enhancement

Greensboro/ Guilford Co. E-4776	WBS 36468.3.1, STP-0708(12) Construct sidewalk along McKnight Mill Road from Summit Avenue to west of US 29 north side and east of US 29 to end of curb and gutter south side. Funds are needed for construction by city contract.	\$72,000.00 Cost \$57,600.00 Fed. \$14,400.00 Local
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Bridge

Guilford Co. B-3652	WBS 33198.3.1, BRSTP-4121(2) Replace Bridge #20 over the Deep River on SR 4121 in High Point, 0.241 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$1,900,000.00	Cost
		\$1,520,000.00	Fed.
		\$380,000.00	State
Guilford Co. B-3847	WBS 33295.3.1, BRZ-1850(1) Replace Bridge #63 over the Deep River on SR 1850, 0.167 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$600,000.00	Cost
		\$480,000.00	Fed.
		\$120,000.00	State
Guilford Co. B-3848	WBS 33296.3.1, BRZ-2124(1) Replace Bridge #102 over Brush Creek on SR 2124 in High Point, 0.150 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$825,000.00	Cost
		\$660,000.00	Fed.
		\$165,000.00	State

Division 8

National Highway

Orange- Chatham Cos. R-0942CA	WBS 34353.3.5, STPNHS-15(6) \$48,480,558.00 has previously been approved for construction for US 15-501 from SR 1599 (Old Rock Spring Road) in Chatham County to SR 1008 (Mt. Carmel Church Road) in Orange County, 12.734 miles. Funds need to be increased \$238,000.00 for landscaping by purchase order contract.	\$238,000.00	Cost
		\$190,400.00	Fed.
		\$47,600.00	State

Safety

Randolph Co. W-4825	WBS 39963.3.1, STPNHS-0220(20) Install milled rumble strips on US 220 from the Montgomery County line to the Guilford County line, 28.990 miles. Funds are needed for construction by purchase order contract.	\$210,000.00	Cost
		\$189,000.00	Fed.
		\$21,000.00	State
Chatham- Lee Cos. W-4827	WBS 39966.3.1, STPNHS-0001(112) Install milled rumble strips on US 1 from Mile Post 8.91 in Lee County through Chatham County to the Wake County line, 16.370 miles. Funds are needed for construction by purchase order contract.	\$130,000.00	Cost
		\$117,000.00	Fed.
		\$13,000.00	State
Chatham- Randolph Cos. W-4828	WBS 39967.3.1, STPNHS-421(25) Install milled rumble strips on US 421 from SR 2113 (Sam Fields Road) in Chatham County to NC 49 in Randolph County, 12.810 miles. Funds are needed for construction by purchase order contract.	\$105,000.00	Cost
		\$94,500.00	Fed.
		\$10,500.00	State

Montgomery Co. W-4826	WBS 39965.3.1, STPNHS-220(21) Install milled rumble strips and thermoplastic markings on US 220 from the Richmond County line to US 220A at the existing four lane, 8.550 miles. Funds are needed for construction by purchase order contract.	\$175,000.00 Cost \$157,500.00 Fed. \$17,500.00 State
Richmond Co. W-4829	WBS 39968.3.1, STPNHS-0220(22) Install milled rumble strips on US 220 from the Ellerbe northern city limits to the Norman southern city limits, 6.680 miles. Funds are needed for construction by purchase order contract.	\$150,000.00 Cost \$135,000.00 Fed. \$15,000.00 State
Scotland Co. W-4830	WBS 39969.3.1, STPNHS-74(77) Install milled rumble strips on US 74 Bypass from Mile Post 8.4 (US 74 Business) to the Robeson County line, 6.260 miles. Funds are needed for construction by purchase order contract.	\$75,000.00 Cost \$67,500.00 Fed. \$7,500.00 State

Division 9

Safety

Davidson-Guilford-Randolph Cos. W-4822	WBS 39463.3.1, STPIMS-85-3(185)87 Install milled rumble strips on I-85 north to Swearing Creek in Davidson County and from the Randolph County line north to I-85 in Guilford County, 13.400 miles. Funds are needed for construction by purchase order contract.	\$180,000.00 Cost \$162,000.00 Fed. \$18,000.00 State
Davie-Forsyth-Guilford Cos. W-4824	WBS 39474.3.1, STPIMS-40-3(108)162 Install milled rumble strips from I-40 to the bridge over Oak Hollow Lake in Forsyth and Guilford Counties and US 311 from west of NC 158 to west of SR 1120-1122 in Forsyth County, 13.800 miles. Funds are needed for construction by purchase order contract.	\$185,000.00 Cost \$166,500.00 Fed. \$18,500.00 State
Forsyth-Guilford Cos. W-4823	WBS 39465.3.1, STPNHS-421(34) Install milled rumble strips from the Yadkin County line to Williams Road; Williams Road to Peacehaven Road and US 52 to I-40, 19.500 miles. Funds are needed for construction by purchase order contract.	\$260,000.00 Cost \$234,000.00 Fed. \$26,000.00 State

Division 10

Enhancement

Concord/Cabarrus Co. E-4560	WBS 34083.2.1, STP-1004(12) Construct a roundabout - Cabarrus Avenue/Cascade Drive/Old Charlotte Road. Funds are needed for construction by city contract.	\$142,500.00 Cost \$71,250.00 Fed. \$71,250.00 Local
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Urban

Mecklenburg- Union Cos. U-2510A	WBS 34813.2.3, STP-16(20) Widen existing roadway along NC 16 (old Providence Road) from south of SR 2948 (Rea Road exit) in Union County to south of I-485 (Charlotte Outer Loop) in Mecklenburg County. Funds are needed for right of way and utilities.	\$3,250,000.00 Cost \$2,600,000.00 Fed. \$650,000.00 State
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Bridge

Anson Co. B-4009	WBS 33377.3.1, BRNHF-74(68) Replace Bridge #33 over Brown Creek on US 74, 0.621 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$4,500,000.00 Cost \$3,600,000.00 Fed. \$900,000.00 State
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Division 11

Surface Transportation

Lenoir/ Caldwell Co. U-2211A	WBS 34783.2.2, STP-7533(3) \$6,308,711.00 has previously been approved for construction for SR 1001 (Connelly Springs Road) from south of SR 1933 (Southwest Boulevard) to north of US 321(Norwood Street),1.582 miles. Funds need to be increased \$39,000.00 by state forces to repair a slope failure and improve surface drainage.	\$390,000.00 Cost \$31,200.00 Fed. \$7,800.00 State
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Safety

Caldwell Co. Z-4411	WBS 35470.2.4, STP-FY03(12) \$575,000.00 has previously been approved for construction for railway-highway grade crossing signals and gates. Funds need to be increased \$82,513.00 by state and railroad forces for: Z- 4411BA - Lenoir – intersection of US 321 Business (Main Street) and Caldwell County Railroad Company Tracks; Crossing #729 762X and Z-4411BB - Lenoir - intersection of NC 18 (Harper Avenue) and Caldwell County Railroad Company Tracks; Crossing #729 767G.	\$82,513.00 Cost \$74,262.00 Fed. \$8,251.00 State
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Division 12

Enhancement

Hickory/ Catawba Co. E-4575	WBS 34097.2.1, STP-1216(13) Pave shoulders and construct sidewalks along various locations in the downtown area. Funds are needed for construction by city contract.	\$178,844.00 Cost \$143,075.00 Fed. \$35,769.00 Local
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Claremont/ Catawba Co. E-4805	WBS 36430.3.1, STP-1207(4) Streetscaping in the central business district along Main Street and South Depot Street. Funds are needed for construction by city contract.	\$79,732.00 Cost \$63,786.00 Fed. \$15,946.00 Local
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Claremont/ Catawba Co. E-4806	WBS 36516.3.1, STP-1207(5) Enhance the public access to the Bunker Hill covered bridge. Funds are needed for construction by city contract.	\$90,000.00 Cost \$72,000.00 Fed. \$18,000.00 Local
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Urban

Hickory/ Catawba Co. U-2306A	WBS 34790.2.2, MA-STP-1216(8) \$739,423.00 has previously been approved for right of way and utilities for the Lenoir Rhyne Boulevard Extension from Tate Boulevard to 7th Avenue NE, 0.563 mile. Additional funds are needed to cover the overdraft.	\$390,535.00 Cost \$312,428.00 Fed. \$78,107.00 State
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Safety

Catawba- Gaston- Lincoln Cos. W-4838	WBS 39910.3.1, STPNHS-321(17) Install milled rumble strips on US 321 (C. Grier Beam Boulevard) in Gaston County to US 70 in Catawba County, 32.210 miles. Funds are needed for construction by purchase order contract.	\$217,700.00 Cost \$195,930.00 Fed. \$21,770.00 State
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Cleveland Co. W-4839	WBS 39912.3.1, STPIMS-85-1(103)0 Install milled rumble strips on I-85 from the South Carolina state line to the Gaston County line, 8.220 miles. Funds are needed for construction by purchase order contract.	\$44,050.00 Cost \$39,645.00 Fed. \$4,405.00 State
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Gaston Co. W-4840	WBS 39917.3.1, STPIMS-85-1(104)8 Install milled rumble strips on I-85 from the Cleveland County line to the Mecklenburg County line, 19.270 miles. Funds are needed for construction by purchase order contract.	\$103,250.00 Cost \$92,925.00 Fed. \$10,325.00 State
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Division 13

Bridge

Burke Co. B-4040	WBS 33406.3.1, BRZ-1128(5) \$375,000.00 has previously been approved for construction to replace Bridge #251 over Hall Creek on SR 1128, 0.131 mile. Additional funds are needed to reflect the low bid received November 15, 2005.	\$10,883.00 Cost \$8,706.00 Fed. \$2,177.00 State
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Burke Co. B-4044	WBS 33410.3.1, BRZ-1515(2) \$1,550,000.00 has previously been approved for construction to replace Bridge #4 over Smokey Creek on SR 1515, 0.334 mile. Funds need to be reduced (\$1,116.00) to reflect the low bid received November 15, 2005.	-\$1,116.00 Cost -\$893.00 Fed. -\$223.00 State
Burke Co. B-4716	WBS 38490.1.1, BRNHS-40-1(168) Replace Bridge #140 over NC 18 on I-40. Funds are needed for preliminary engineering.	\$200,000.00 Cost \$160,000.00 Fed. \$40,000.00 State
Yancey Co. B-4848	WBS 38618.1.1, BRZ-1128(7) Replace Bridge #3 over Possum Trot Creek on SR 1128. Funds are needed for preliminary engineering.	\$60,000.00 Cost \$48,000.00 Fed. \$12,000.00 State
Yancey Co. B-4849	WBS 38619.1.1, BRZ-1142(8) Replace Bridge #21 over Little Crabtree Creek on SR 1142. Funds are needed for preliminary engineering.	\$120,000.00 Cost \$96,000.00 Fed. \$24,000.00 State
Yancey Co. B-4850	WBS 38620.1.1, BRZ-1147(11) Replace Bridge #23 over a creek on SR 1147. Funds are needed for preliminary engineering.	\$120,000.00 Cost \$96,000.00 Fed. \$24,000.00 State

Safety

Divisionwide Z-4513	WBS 39774.2.1, STP-FY05(13) \$488,000.00 has previously been approved for construction for state system railway-highway grade crossing safety projects. Funds need to be increased \$33,950.00 by state and railroad forces for Z-4513A – Asheville - Intersection of SR 3079 (Robert's Road/Old Griggs Road) and Norfolk Southern Railway Tracks; Crossing #720 622P.	\$33,950.00 Cost \$30,555.00 Fed. \$3,395.00 State
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Division 14

National Highway

Haywood Co. R-4733	WBS 36664.3.1, NHS-74(69) \$3,600,000.00 has previously been approved for construction for US 74-23 at Balsam Gap near the Jackson County line; US 74-23 Bypass in Waynesville east of SR 1177 (Eagle Nest Road), 0.483 mile. Funds need to be reduced (\$ 202,453.00) to reflect the low bid adjustment received November 15, 2005.	-\$202,453.00 Cost -\$161,962.00 Fed. -\$40,491.00 State
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Surface Transportation

Cherokee Co. R-0977	WBS 34357.2.1, STP-64(21) \$5,341,356.00 has previously been approved for right of way and utilities on US 64 from US 19-74-129 in Murphy to east of NC 141 in Peachtree. Additional funds are needed to cover the overdraft.	\$900,000.00 Cost \$720,000.00 Fed. \$180,000.00 State
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Enhancement

Swain Co. E-4969	WBS 39635.3.1, STP-19(23) Nantahala Forest – Funds are needed for construction by other contract for improvements to scenic overlook site #6 in Nantahala Gorge.	\$67,782.00 Cost \$54,225.00 Fed. \$13,557.00 Other
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Bridge

Cherokee Co. B-3826	WBS 33278.2.1, BRZ-1331(5) Replace Bridge #166 over Bates Creek on SR 1331. Funds are needed for right of way and utilities.	\$70,000.00 Cost \$56,000.00 Fed. \$14,000.00 State
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Cherokee Co. B-4732	WBS 38505.1.1, BRZ-1507(6) Replace Bridge #22 over a creek on SR 1507. Funds are needed for preliminary engineering.	\$60,000.00 Cost \$48,000.00 Fed. \$12,000.00 State
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Haywood Co. B-4763	WBS 38535.1.1, BRZ-1503(8) Replace Bridge #35 over Bald Creek on SR 1503. Funds are needed for preliminary engineering.	\$80,000.00 Cost \$64,000.00 Fed. \$16,000.00 State
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Henderson Co. B-3662	WBS 33207.3.1, BRSTP-1006(12) Replace Bridge #20 over Featherstone Creek on SR 1006, 0.256 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$750,000.00 Cost \$600,000.00 Fed. \$150,000.00 State
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Henderson Co. B-3663	WBS 33208.3.1, BRZ-1212(5) Replace Bridge #320 over Shaws Creek on SR 1212, 0.060 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$950,000.00 Cost \$760,000.00 Fed. \$190,000.00 State
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Henderson Co. B-3665	WBS 33210.3.1, BRZ-1791(3) Replace Bridge #265 over Dunn Creek on SR 1791, 0.170 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$575,000.00 Cost \$460,000.00 Fed. \$115,000.00 State
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Jackson Co. B-4768	WBS 38540.1.1, BRZ-1120(8) Replace Bridge #8 over Cedar Creek on SR 1120. Funds are needed for preliminary engineering.	\$50,000.00 \$40,000.00 \$10,000.00	Cost Fed. State
Jackson Co. B-4769	WBS 38541.1.1, BRZ-1120(9) Replace Bridge #10 over Cedar Creek on SR 1120. Funds are needed for preliminary engineering.	\$50,000.00 \$40,000.00 \$10,000.00	Cost Fed. State
Macon Co. B-4180	WBS 33527.3.1, BRZ-1611(3) Replace Bridge #323 over Clear Creek on SR 1611, 0.126 mile. Funds are needed for construction as shown in the 2006-2012 TIP.	\$375,000.00 \$300,000.00 \$75,000.00	Cost Fed. State
Macon Co. B-4775	WBS 38546.1.1, BRZ-1309(8) Replace Bridge #17 over Wayah Creek on SR 1309. Funds are needed for preliminary engineering.	\$60,000.00 \$48,000.00 \$12,000.00	Cost Fed. State
Polk Co. B-4792	WBS 38562.1.1, BRZ-1102(5) Replace Bridge # 4 over a small branch of the Pacolet River on SR 1102. Funds are needed for preliminary engineering.	\$60,000.00 \$48,000.00 \$12,000.00	Cost Fed. State
Transylvania Co. B-4822	WBS 38592.1.1, BRZ-1119(4) Replace Bridge #13 over Tucker Creek on SR 1119. Funds are needed for preliminary engineering.	\$60,000.00 \$48,000.00 \$12,000.00	Cost Fed. State
Transylvania Co. B-4823	WBS 38593.1.1, BRZ-1538(6) Replace Bridge #12 over the east branch of the French Broad River on SR 1538. Funds are needed for preliminary engineering.	\$60,000.00 \$48,000.00 \$12,000.00	Cost Fed. State

Safety

Divisionwide Z-4514	WBS 39775.2.1, STP-FY05(14) \$244,000.00 has previously been approved for construction for state system railway-highway grade crossing safety projects. Funds need to be increased \$44,970.00 by state and railroad forces for Z-4514C - Sylva - Intersection of SR 1437 (Hospital Road) and Norfolk Southern Railway Tracks; Crossing #720 255J.	\$44,970.00 \$40,473.00 \$4,497.00	Cost Fed. State
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Statewide

Interstate Maintenance

Statewide	WBS 39550.3.1, IMS-000S(428)	\$400,000.00	Cost
K-4704	\$295,000.00 has previously been approved for construction for Interstate Rest Area Preservation System - rehabilitation. Funds need to be increased \$400,000.00 by division purchase order contracts for FY06.	\$360,000.00	Fed.
		\$40,000.00	State

Approval – Revisions to the 2006-2012 TIP

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Burrell, seconded by Board Member McRae, and the vote was unanimous in approving the following modifications to the 2006-2012 Transportation Improvement Program:

STIP ADDITIONS

DIVISION 1

1. EE-4901	Ecosystems Enhancement Program for Division 1 project mitigation.	Mitigation FFY 06 - \$ 120,704 (FA)
		Mitigation FFY 06 - \$ 318,797 (NFA)
		Mitigation FFY 06 - \$ 345,131 (NHS)
		Mitigation FFY 06 - \$ 116,000 (S)
		Mitigation FFY 06 - \$1,052,287 (STP)
		Mitigation FFY 06 - <u>\$6,038,262</u> (T)
		Total Cost ----- \$7,991,181

DIVISION 2

1. EE-4902	Ecosystems Enhancement Program for Division 2 project mitigation.	Mitigation FFY 06 - \$ 317,981 (FA)
		Mitigation FFY 06 - \$ 317,376 (NFA)
		Mitigation FFY 06 - \$ 4,297 (NFAM)
		Mitigation FFY 06 - \$ 174,448 (S)
		Mitigation FFY 06 - \$ 259,809 (STP)
		Mitigation FFY 06 - <u>\$ 504,404</u> (T)
		Total Cost ----- \$1,578,315

DIVISION 3

1. EE-4903 Ecosystems Enhancement Program
for Division 3 project mitigation.

Mitigation FFY 06 - \$ 132,238 (FA)
Mitigation FFY 06 - \$ 47,673 (NFA)
Mitigation FFY 06 - \$ 26,400 (NHS)
Mitigation FFY 06 - \$ 146,047 (S)
Mitigation FFY 06 - \$ 503,944 (STP)
Mitigation FFY 06 - \$1,440,083 (T)
Mitigation FFY 06 - \$ 67,982 (TL)
Total Cost ----- \$2,364,367

DIVISION 4

1. EE-4904 Ecosystems Enhancement Program
for Division 4 project mitigation.

Mitigation FFY 06 - \$ 107,017 (FA)
Mitigation FFY 06 - \$ 280,041 (NFA)
Mitigation FFY 06 - \$ 892,692 (STP)
Mitigation FFY 06 - \$ 1,548,060 (T)
Total Cost ----- \$2,827,810

DIVISION 5

1. EE-4905 Ecosystems Enhancement Program
for Division 5 project mitigation.

Mitigation FFY 06 - \$ 195,206 (FA)
Mitigation FFY 06 - \$1,150,533 (NFA)
Mitigation FFY 06 - \$ 394,808 (S)
Mitigation FFY 06 - \$2,247,476 (STP)
Mitigation FFY 06 - \$ 1,179,172 (TL)
Total Cost ----- \$5,167,195

DIVISION 6

1. EE-4906 Ecosystems Enhancement Program
for Division 6 project mitigation.

Mitigation FFY 06 - \$ 89,190 (FA)
Mitigation FFY 06 - \$ 226,267 (NFA)
Mitigation FFY 06 - \$ 259,502 (NHS)
Mitigation FFY 06 - \$ 16,490 (S)
Mitigation FFY 06 - \$ 651,896 (STP)
Mitigation FFY 06 - \$ 23,893 (STPDA)
Mitigation FFY 06 - \$ 85,003 (T)
Mitigation FFY 06 - \$ 875,151 (TL)
Total Cost ----- \$2,227,392

DIVISION 7

1. EE-4907 Ecosystems Enhancement Program
for Division 7 project mitigation.

Mitigation FFY 06 - \$ 64,166 (CMAQ)
Mitigation FFY 06 - \$ 87,408 (FA)
Mitigation FFY 06 - \$ 587,379 (NFA)
Mitigation FFY 06 - \$2,215,616 (NHS)
Mitigation FFY 06 - \$ 91,183 (S)
Mitigation FFY 06 - \$2,504,924 (STP)
Mitigation FFY 06 - \$1,323,829 (T)
Mitigation FFY 06 - \$ 410,396 (TL)
Total Cost ----- \$7,284,901

DIVISION 8

1. EE-4908 Ecosystems Enhancement Program
for Division 8 project mitigation.

Mitigation FFY 06 - \$ 97,743 (FA)
Mitigation FFY 06 - \$ 109,935 (NFA)
Mitigation FFY 06 - \$3,083,135 (NHS)
Mitigation FFY 06 - \$3,719,254 (STP)
Mitigation FFY 06 - \$1,746,254 (T)
Total Cost ----- \$8,756,321

DIVISION 9

1. EE-4909 Ecosystems Enhancement Program
for Division 9 project mitigation.

Mitigation FFY 06 - \$ 13,246 (FA)
Mitigation FFY 06 - \$ 5,322 (NFA)
Mitigation FFY 06 - \$1,404,944 (NHS)
Mitigation FFY 06 - \$ 16,064 (S)
Mitigation FFY 06 - \$ 999,383 (STP)
Mitigation FFY 06 - \$ 101,743 (T)
Mitigation FFY 06 - \$1,181,864 (TL)
Total Cost ----- \$3,722,566

DIVISION 10

1. EE-4910 Ecosystems Enhancement Program
for Division 10 project mitigation.

Mitigation FFY 06 - \$ 35,554 (C)
Mitigation FFY 06 - \$ 77,840 (FA)
Mitigation FFY 06 - \$ 85,212 (NFA)
Mitigation FFY 06 - \$2,525,600 (NHS)
Mitigation FFY 06 - \$ 159,456 (S)
Mitigation FFY 06 - \$1,638,141 (STP)
Mitigation FFY 06 - \$ 893,201 (T)
Mitigation FFY 06 - \$ 266,226 (TL)
Total Cost ----- \$5,681,232

DIVISION 11

1. EE-4911 Ecosystems Enhancement Program
for Division 11 project mitigation.

Mitigation FFY 06 - \$ 7,643 (FA)
Mitigation FFY 06 - \$ 64,108 (NFA)
Mitigation FFY 06 - \$5,672,904 (STP)
Mitigation FFY 06 - \$ 53,365 (T)
Total Cost ----- \$5,798,020

DIVISION 12

1. EE-4912 Ecosystems Enhancement Program
for Division 12 project mitigation.

Mitigation FFY 06 - \$ 45,782 (NFA)
Mitigation FFY 06 - \$ 9,854 (NFAM)
Mitigation FFY 06 - \$ 728,352 (NHS)
Mitigation FFY 06 - \$ 1,854 (S)
Mitigation FFY 06 - \$ 20,243 (STP)
Mitigation FFY 06 - \$ 471,033 (T)
Total Cost ----- \$1,277,118

DIVISION 13

1. EE-4913	Ecosystems Enhancement Program for Division 13 project mitigation.	Mitigation FFY 06 - \$ 133,390 (FA)
		Mitigation FFY 06 - \$ 620,919 (NFA)
		Mitigation FFY 06 - \$ 1,700,905 (STP)
		Mitigation FFY 06 - \$ 8,050,092 (T)
		Mitigation FFY 06 - \$ <u>1,612,137</u> (TL)
		Total Cost ----- \$12,117,442

DIVISION 14

1. EE-4914	Ecosystems Enhancement Program for Division 14 project mitigation.	Mitigation FFY 06 - \$ 6,162,627 (APD)
		Mitigation FFY 06 - \$ 17,623 (FA)
		Mitigation FFY 06 - \$ 691,239 (FLP)
		Mitigation FFY 06 - \$ 966,927 (NFA)
		Mitigation FFY 06 - \$ 1,347,489 (O)
		Mitigation FFY 06 - \$ 2,817,827 (S)
		Mitigation FFY 06 - \$ <u>1,663,305</u> (STP)
		Total Cost ----- \$13,667,037

Approval - Municipal and Special Agreements

Manager of the Funds Administration Section Laurie Smith outlined provisions for municipal and special agreements. Pursuant to her recommendation, a motion was made by Board Member Cowell, seconded by Board Member Thornburg, and the vote was unanimous to approve the following agreements:

SUMMARY: There are a total of 50 agreements for approval by the Board of Transportation. The agreements are as follows: 43 TIP, 1 Special, 5 Enhancement and 1 Utility.

Statewide

NC DENR, Division of Land Resources
Dare and Hyde Counties
R-3116 H
34525.1.11

This Agreement addresses needs identified in the proposal entitled "Proposal for Offshore Sand Resource Investigation by the North Carolina Geological Survey for the North Carolina Department of Transportation" for emergency planning and response in the event another inlet opens on Hatteras or Ocracoke islands. The Division of Land Resources shall be responsible for performing said work as addressed in the proposal. The Department shall provide funds to the Division of Land Resources in an amount not to exceed \$125,000.

Division 2

Clark Land Company, LLC
Pitt County
U-3613 B
34961.3.3

This project consists of the widening of SR 1708 (Fire Tower Road) from NC 11-903 (Memorial Drive) to east of SR 1709 (Corey Road).

At the request of the Developer, the Department shall include provisions in the construction contract for the contractor to include but not be limited to the construction of the access turnout, right turn lane and storage. The Developer shall reimburse the Department 100% of the actual cost, including administrative costs, of all work performed by the Department. (Estimated cost of the work to the Developer is \$76,000.)

Division 4

Town of Clayton
Johnston County
W-4703
37706.1.1
37706.3.1

This project consists of the realignment of SR 1563 (Boling St.) with SR 1004 (Main St.), the removal of the existing signal at SR 1563 (Boling St.) and US 70, the installation of traffic signals at US 70 at Moore Street and US 70 at John St., and the construction of channelized "left-over turn lanes at US 70 at Durham St. and US 70 at S. Smith St.

This Supplemental Agreement amends the Municipal Agreement to reflect an increase of \$651,625 in the Department's participation of the project. The Department shall participate in the actual engineering costs not to exceed \$150,000 and actual construction costs not to exceed \$2,151,625 for a total participation of \$2,301,625.

City of Rocky Mount
Edgecombe and Nash Counties
C-4969

This Agreement consists of the construction of sidewalks at various locations designated as Sections A, B and C in Rocky Mount. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$599,200. The Municipality shall provide at least 20% matching funds and all costs that exceed the maximum federal award amount of \$599,200.

City of Rocky Mount
Edgecombe and Nash Counties
C-4970

This Agreement consists of the construction of intersection improvements at various locations in Rocky Mount. Said locations consists of the following: Section A: Sunset Avenue and Buck Leonard Boulevard; Section B: Benvenue Road and Tiffany Boulevard; Section C: Raleigh Street and East Grand Avenue/Fairview Road; Section D: Atlantic Avenue and Thomas Street; and Section E: George Street and Tarboro Street. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$245,200. The Municipality shall provide at least 20% matching funds and all costs that exceed the maximum federal award amount of \$245,200.

Wayne Water District
Wayne County
B-4319
33656.3.1

This project consists of the replacement of Bridge No. 21 over Great Swamp and approaches on NC 222.

At the request of the Owner, the Department shall include provisions in the construction contract for the contractor to install an additional 8" water valve in conjunction with the relocation utility work on this project. The Owner shall reimburse the Department the entire cost of said utility work. (Estimated cost to the Owner is \$1,000.)

Division 5

North Carolina Department of
Administration
Wake County
E-4927
39592.1.1 PE
39592.3.1 CON

This Agreement covers the resurfacing and rebuilding of sidewalks in the southeastern quadrant of State Capitol grounds to connect to Fayetteville Street at Morgan Street. The Department shall reimburse the DOA to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award of \$239,840.00. The DOA shall provide at least 20% matching funds and all costs that exceed the federal award of \$239,840.00.

Capital Broadcasting Company, Inc.
Durham County
E-2973 E
3501.1.05.032

This project consists of landscape plantings along the corridor of NC 147 from the interchanges of Roxboro, Duke and Mangum Streets in Durham County. The Department shall develop the landscape design, prepare plans and site, and install the plantings. The estimated cost of the project is \$53,315.50. The Municipality shall assume responsibility for maintenance and replacement of the landscape plantings at the end of a three-year establishment period.

Town of Holly Springs
Wake County
C-4925

This Agreement covers the funding for the construction of sidewalks along NC 55 (Main Street) in Holly Spring. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$371,200. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$371,200.

Wendell Falls Development
Wake County

This project consists of the construction of an interchange at Mile Marker 427, Eagle Rock Road near Wendell on US 64/264 Bypass in Wake County.

The developer will be responsible for all work associated with the project including planning, design, permits, right of way utilities, and construction. There will be no cost to the department for this project. On completion, the structure and roadway will be part of the state maintained highway system. All work will be in accordance with departmental policies and procedures and subject to the review and approval of the department.

City of Durham
Durham County
C-4928

This Agreement covers the funding for the construction of on-road bicycle lanes and sidewalks on Morreene Road between Neal Road and Erwin Road in Durham. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$444,360. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$444,360.

County of Franklin
Franklin County
C-4939

This Agreement covers the funding for the construction of a bicycle/pedestrian path in former rail corridor (Cotton Market Rail Trail) to connect the Town of Louisburg, Vance-Granville Community College and the Sky Sports Airport in Franklin County. The Department shall reimburse the County to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$526,605. The County shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$526,605.

County of Granville
Granville County
C-4940

This Agreement covers the funding for the construction of a bicycle/pedestrian path to link high-density residential areas to two major employment centers to promote an alternative means of work-related transportation in Granville County. The Department shall reimburse the County to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$1,125,000. The County shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$1,125,000.

Division 7

Town of Hillsborough
Orange County
C-4932

This Agreement covers the funding for the construction of a 125 space park and ride lot in Hillsborough. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$408,260. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$408,260.

City of High Point
Guilford County
C-4937

This Agreement covers the funding to perform signal-timing studies at various intersections in High Point. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$184,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$184,000.

Division 8

South Carolina Department of
Transportation
Richmond County
I-4923

This Agreement covers the North Carolina portion of an Environmental Impact study for the Interstate 73 corridor from Interstate 95 in Dillon County, South Carolina to US 74 (future Interstate 74) in Richmond County, North Carolina. NCDOT shall participate in the costs of this study to the extent of \$1,500,000.00.

Division 9

City of Salisbury
Rowan County
C-4906

This Agreement covers the funding to provide free transit service and marketing during code red and orange ozone days in Rowan County. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$36,520. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$36,520.

City of Lexington
Davidson County
C-4965

This Agreement covers the funding to perform a Bicycle and Pedestrian Plan in Lexington. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$64,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$64,000.

City of Lexington
Davidson County
C-4968

This Agreement covers the funding for the construction of turn lanes and signalization in Davidson County. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$462,930. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$462,930.

Catawba College
Rowan County
C-4911

This Agreement covers the funding to work with Expansion of Air Quality Outreach Program to reduce ozone air pollution in Rowan County. The Department shall reimburse the College to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$951,974. The College shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$951,974.

City of Winston-Salem
Forsyth County
C-4981

This Agreement covers the funding for the design and installation of Intelligent Transportation System (ITS) devices in Winston-Salem. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$600,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$600,000.

City of Salisbury
Rowan County
C-4907

This Agreement covers the funding for the improvements and upgrade equipment for the Salisbury closed-loop traffic signal system in Salisbury. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$313,600. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$313,600.

City of Salisbury
Rowan County
C-4908

This Agreement covers the funding for the construction of certain improvements to consist of the installation of sidewalks at various locations in Salisbury. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$592,720. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$592,720.

City of Salisbury
Rowan County
C-4909

This Agreement covers the funding for the construction of sidewalks along Statesville Boulevard and Jake Alexander Boulevard west to West Innes Street in Salisbury. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$193,520. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$193,520.

Town of China Grove
Rowan County
C-4910

This Agreement covers the funding for the construction of certain improvements to consist of the installation of sidewalks at various locations in China Grove. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal award amount of \$505,760. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal award amount of \$505,760.

Division 10

City of Concord
Cabarrus County
C-4912

This Agreement covers the funding for a Rider Community Hotline and Transit Route matching service to educate and increase transit usage. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$84,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$84,000.

City of Kannapolis
Cabarrus County
C-4916

This Agreement covers the funding for the construction of sidewalks along Section A: Dale Earnhardt Boulevard, Hudson Street to South Cannon Boulevard; Section B: Fisher Street access to North Cabarrus Park; and Section C: Oakwood Avenue, Windsor Avenue to Shady Brook School. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$643,200. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$643,200.

City of Concord
Cabarrus County
C-4917

This Agreement covers the funding to provide free transit service for two weeks a year during the Charlotte Motor Speedway race weeks. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$141,348. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$141,348.

City of Concord
Cabarrus County
C-4918

This Agreement covers the funding for additional turn lanes at Section A: intersection improvements at Popular Tent Road and US 29; and Section B: US 601 and NC 3. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$1,093,200. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$1,093,200.

City of Concord
Cabarrus County
C-4919

This Agreement covers the funding for the construction of McEachern Greenway connector to downtown Corban Park. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$312,800. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$312,800.

Town of Mt. Pleasant
Cabarrus County
C-4920

This Agreement covers the funding for the construction of Section A: sidewalks to connect neighborhoods and town hall; and Section B: sidewalks to connect neighborhoods and school. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$176,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$176,000.

Town of Harrisburg
Cabarrus County
C-4921

This Agreement covers the funding for the construction of sidewalks to connect neighborhoods and town center. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$300,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$300,000.

County of Mecklenburg
Mecklenburg County
C-4949

This Agreement covers the funding for a Pilot Travel Center to provide fifty (50) electrified truck stop parking spaces in the County of Mecklenburg. The Department shall reimburse the County to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$500,000. The County shall provide at least 20% matching funds and all costs that exceed the federal amount of \$500,000

City of Charlotte
Mecklenburg County
C-4950

This Agreement covers the funding for implementation of enhanced bus service to Charlotte-Douglas International Airport in Charlotte. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$800,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$800,000.

City of Charlotte
Mecklenburg County
C-4951

This Agreement covers the funding for integration of CAT's AVL System and CDOT's Signal System in Charlotte. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$1,400,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$1,400,000.

City of Charlotte
Mecklenburg County
C-4952

This Agreement covers the funding for park and ride lots at Section A: I-485 at Providence Road; and Section B: I-485 and US 29 in Charlotte. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$5,200,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$5,200,000.

City of Charlotte
Mecklenburg County
C-4953

This Agreement covers the funding for the establishment of a new Regional Express Bus route to Waxhaw with stops in Weddington. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$320,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$320,000.

City of Charlotte
Mecklenburg County
C-4954

This Agreement covers the funding for the expansion and replacement buses in Charlotte. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$5,400,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$5,400,000.

City of Charlotte
Mecklenburg County
C-4955

This Agreement covers the funding for Center City Parking and a Way-finding system, including, but not limited to, signing, traffic-flow and distribution improvements in Charlotte. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$3,032,800. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$3,032,800.

Town of Cornelius

This Agreement covers the funding for the

Mecklenburg County
C-4956

construction of intersection improvements on Section A: West Catawba and Westmoreland Avenues; Section B: NC 115 and Washam-Potts Road in Charlotte. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$526,200. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$526,200.

Town of Indian Trail
Union County
C-4957

This Agreement covers the funding for the construction of sidewalks on Section A: Sun Valley High School and Middle School; and Section B: south side of Union-Indian Trail Road and on the north side of Sardis Road in Indian Trail. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$1,061,752. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$1,061,752.

City of Charlotte
Mecklenburg County
C-4958

This Agreement covers the funding for bicycle improvements at Old Concord Road in Charlotte. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$400,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$400,000.

City of Charlotte
Mecklenburg County
C-4959

This Agreement covers the funding for a Pilot Transportation Demand Management Program in Charlotte. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$500,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$500,000.

Town of Indian Trail

This Agreement covers the funding for

Union County
C-4960

intersection improvements at Indian Trail and Old Monroe Road. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$910,400. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$910,400.

City of Charlotte
Mecklenburg County
C-4961

This Agreement covers the funding for intersection improvements on Section A: Tyvola Road and Old Pineville Road; and Section B: Woodlawn Road and Old Pineville Road in Charlotte. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$540,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$540,000.

City of Charlotte
Mecklenburg County
C-4962

This Agreement covers the funding for the construction of a bike/pedestrian connection between Iverson Way and Marion Place in Charlotte. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$160,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$160,000.

City of Charlotte
Mecklenburg County
C-4963

This Agreement covers the funding for the installation of particulate filters on ninety (90) buses in Charlotte. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$640,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$640,000.

City of Charlotte
Mecklenburg County
C-4964

This Agreement covers the funding for the gas cap replacement program to produce quantifiable reductions in volatile organic

compounds in Charlotte. The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$89,500. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$89,500.

Division 11

Caldwell Community College and
Technical Institute
Caldwell County
E-2971 K
36337

This project consists of the construction of a pedestrian bridge to link a multi-purpose trail, greenway and pedestrian transportation project to accommodate daily pedestrian use and light vehicular traffic for emergency/maintenance use. This bridge will connect to Roy Coffey Drive located on the west side of the creek.

This Supplemental Agreement extends the project limits for the final phase of the project that will connect the Facility to Hudson Elementary and Middle School, the Barton Hayes Education Forest, the Facility's northwest campus and the Town of Hudson.

Division 12

City of Gastonia
Gaston County
C-4934

This Agreement covers the funding to widen to five (5) lanes on NC 279 (New Hope Road), Burtonwood Drive to SR 2466 (Garrison Boulevard). The Department shall reimburse the Municipality to the extent of 80% of the approved eligible costs covered under this Agreement up to the maximum federal amount of \$1,636,000. The Municipality shall provide at least 20% matching funds and all costs that exceed the federal amount of \$1,636,000.

Division 13

Town of Hot Springs
Madison County
E-4139

This project consists of the restoration of 1910 Pratt Trestle Bridge, the "Red Bridge" in downtown Hot Springs.

37935

This Supplemental Agreement provides for additional contingency funding in an amount of \$20,000 for a total amount not to exceed \$282,250.

SUMMARY: There are a total of 12 agreements for informational purposes only. The agreements are as follows: 1 Special, 1 Public Access, 5 Traffic, 1 Maintenance, 1 TIP, 2 Contingencies, and 1 Small Construction.

Division 1

United States Department of Defense
Perquimans County
36249.2376

This project consists of certain roadway improvements to include but not be limited to the widening, strengthening and resurfacing of Harvey Point (SR 1336) from Church Street (SR 1350) to the entrance of the DOD base in Perquimans County. The Department shall obtain all necessary environmental permits and provide the personnel, materials, equipment, labor and traffic control devices to accomplish said work. DOD shall participate in the total estimated cost of the project in a lump sum amount of \$500,000.

Division 2

City of Havelock
Craven County
39270

This project consists of the development of a Transportation Land Use Plan for the Municipality. The Department, and/or its consultant, shall be responsible for performing said study as addressed in the preliminary proposal. The Municipality shall reimburse the Department 100% of the actual cost, including administrative costs, of the work performed by the Department upon execution of the agreement. (Estimated cost of the work to the Municipality is \$105,000.)

Division 3

John Koenig, Inc.
Onslow County
36249.2373

This project consists of the upgrade of the existing traffic signal (#03-0384) at the intersection of SR 1470 (Western

Boulevard) and SR 1308 (Gum Branch Road) to steel strain poles with a 2070L cabinet and controller. The Developer shall prepare project plans and traffic signal design, relocate and adjust all utilities and acquire any needed right of way and/or construction easements. The Department shall review the project plans and furnish and install traffic signal equipment. The Developer shall be responsible for 100% of the actual costs in excess of \$75,000 for said work. (Estimated reimbursement to the Department \$75,000.)

Town of Carolina Beach
New Hanover County
36249.2375

This project consists of the installation of a pedestrian signal (Inventory # 03-0941) at the existing signalized intersection of US 421 and SR 1573 (Dow Road). The Department shall prepare the signal design and project plans, furnish and install, or have installed, the traffic signal equipment. The Municipality shall provide any required construction easements, relocate and adjust all utilities and reimburse the Department 100% of the actual of all work performed by the Department, including administrative costs associated with the installation of the pedestrian signal. (Estimated cost of the work to the Municipality is \$7,500.)

City of Wilmington
New Hanover County
40457

This project consists of the replacement of the fence in the median of SR 1101 (Shipyard Boulevard) along the front of Hoggard High School. The Municipality shall prepare the environmental and/or planning document, including any permits, the plans, contractor specifications and

estimates (PS&E package), relocate and adjust all utilities, acquire any needed right of way, and construct and administer the construction contract. The Department shall participate in the costs of the work in an amount not to exceed \$95,000 upon completion of the project.

Division 4

Town of Weldon
Halifax County
46498

This project consists of the following drainage and safety improvements: installation of approximately 408 lf of 48" HDPE pipe and associated structures and other items along the north side of US 158E from US 301 to a point approximately 500 feet west of US 301. The Municipality shall prepare the environmental and/or planning document, including any permits, the plans, contractor specifications and estimates (PS&E package), relocate and adjust all utilities, acquire any needed right of way, and construct and administer the construction contract. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$100,000.

Division 6

City of Fayetteville,
News Channel 14 - Time Warner Cable,
WTVD Broadcasting Corporation and
WRAL-TV Broadcasting Corporation
Cumberland County

This cooperative agreement consists of the Department's desire to disseminate timely and accurate traffic information to the motoring public by providing video images of traffic conditions to News Channel 14, WTVD and WRAL-TV Corporations. The "Users" desires to broadcast these live images of traffic conditions for television.

MGB Partnership
Cumberland County
36249.2372

This project consists of the construction of a right-turn lane and adjusts the shopping center's driveway to better align with North Main Street in Cumberland County. The Department shall prepare the project plans, traffic design, specifications and estimates, administer and construct the project. The Developer shall acquire any needed right of way, relocate and adjust utilities and

reimburse the Department for construction costs of \$3,500.00 upon execution of the Agreement.

Town of Spring Lake
Cumberland County
40496

This project consists of the construction of an industrial access road and turn lanes for the Spring Lake Business and Industrial Center located on SR 1451 (Manchester Road) in Spring Lake. The Municipality shall prepare the environmental and/or planning document, including any permits, plans, contractor specifications and estimates, construct the project, relocate and adjust all utilities, and acquire any right of way and/or construction easements. The Department shall participate in the actual construction costs of the project not to exceed \$50,000.00.

Division 8

City of Laurinburg
Scotland County
36249.2374

This project consists of the installation of two (2) sign assemblies that read: "Laurinburg Next 5 Exits" and ten (10) that read: "Business District" in Scotland County. The Department shall be responsible for the design, fabrication and installation of the sign assemblies along US 74 in Laurinburg. The Municipality shall reimburse the Department 100% of the actual cost of the work performed by the Department and associated with the sign installation. (Estimated cost to the Municipality is \$6000.00).

Division 9

Town of Lewisville
Forsyth County
36249.2318

This project consists of grading, drainage, base and paving of a new road from SR 1001 (Shallowford Road) for 750' to SR 1308 (Lewisville-Vienna Road) in Lewisville.

This Supplemental Agreement amends the total estimated construction cost of the

project to reflect an increase of \$8100.00.

Approval - State Highway System Changes

Following the recommendation of Laurie Smith, Manager of the Funds Administration Section, a motion was made by Board Member Cowell, seconded by Board Member Thornburg, and the vote was unanimous in approving the following additions and deletions to the State Highway System:

Correction of SR Number to The State Highway System

Division	County	Municipality	Road	Termini	Length
8	Moore	Southern Pines	SR 2137 to SR 2132	To correct SR number of South Broad Street from (SR 2137) to (SR 2137).	0.09

Approval - Preliminary Right of Way Plans

The following resolution was unanimously approved upon a motion by Board Member White, which was seconded by Board Member McRae:

Whereas, the Preliminary Right of Way Plans for the below projects, including Secondary Roads and Industrial Access Roads, provide for the construction, design, drainage

and control of access as shown on the respective plans; and

Whereas, based upon the recommendations of the Manager of the Right of Way Branch, the Board finds that such rights of way as shown on these preliminary plans and drawings, including existing public dedicated right of way, are for a public use and are necessary for the construction of said projects; and

Whereas, the rights of way for the location, construction, relocation, and control of access of highways embraced in the below projects shall be as shown in detail on the preliminary right of ways plans and drawings for said projects on file in the Right of Way Branch in the Department of Transportation in Raleigh.

Now, therefore, it is hereby ordained that the Board finds such right of way acquisition to be necessary and hereby authorizes the Right of Way Branch to acquire right of way on the below projects either by negotiation or by condemnation through the Attorney General's Office.

(Division 14)

Cherokee County; I. D. No. B-3826; Project 33278.1.1:
Bridge No. 166 over Bates Creek on SR 1131 (Beaver Damn Rd./Hanging Dog Rd.)

Approval - Final Right of Way Plans

Upon a motion by Board Member White, seconded by Board Member McRae, the following resolution was unanimously approved:

Whereas, right of way acquisition in accordance with the preliminary right of way plans on file in the Right of Way Branch has been determined to be necessary for public use and was authorized by the Board; and

Whereas, certain changes in the right of way have necessitated alteration of the preliminary right of way plans; and

Whereas, final plans have been prepared and provide for the construction, design, drainage and control of access for these projects. The Board finds that such rights of way and control of access as shown on the final plans are for a public use and are necessary for construction. The sections of roads which were shown on the preliminary plans as sections of roads to be abandoned are hereby abandoned and removed from the State Highway System for Maintenance upon the completion and acceptance of the project.

Now, therefore, it is hereby ordained that the rights of way for the location, design and construction of highways embraced in the following projects shall be as shown in detail on the final plans for said projects as follows:

(Division 11)

Project No. 33261.2.2, Ashe County, I. D. No. B-3805:

Grading, drainage, paving, and structure at bridge over Buffalo Creek and approaches on SR 1507, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the January 12, 2006 Board of Transportation meeting and incorporate herein by reference.

(Division 13)

Project No. 32930.2.1, Madison County, I. D. No. B-3205:

Grading, drainage, paving, and structure at bridge over Spring Creek and approaches on NC 209, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the January 12, 2006 Board of Transportation meeting and incorporate herein by reference.

Approval – Revisions of Final Right of Way Plans

Upon a motion by Board Member White, seconded by Board Member White, seconded by Board Member McRae, the following resolution was unanimously approved:

Whereas, right of way acquisition in accordance with the final right of way plans for the following projects has been determined to be necessary and authorized by the Board. Plans are on file at the Office of the Secretary to the Board of Transportation as an addendum to the minutes of the meetings hereinafter indicated; and

Whereas, certain changes in right of way, construction and drainage easements, and control of access have been necessitated by alterations in the construction plans of these projects. Amended plan sheets for these projects have been prepared which provide for changes of certain right of way areas, construction and drainage easements and control of access; and

Whereas, the Board finds that the revised areas of right of way, construction and drainage easements and control of access, as shown on the amended plan sheets hereinafter set out, are for a public purpose and are necessary for the construction of projects.

Now, therefore, it is hereby ordained that the right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

(Division 2)

Project No. 34452.2.4; I. D. No. R-2539C; Pamlico County:

Final right of way plans approved as Addendum 1 to the minutes of the March 3, 2005 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 3 to the minutes of the January 12, 2006 Board of Transportation meeting and incorporated herein by reference.

(Division 3)

Project No. 33111.2.1; I. D. No. B-3496; New Hanover County:

Final right of way plans approved as Addendum 2 to the minutes of the April 7, 2005 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 4 to the minutes of the January 12, 2006 Board of Transportation meeting and incorporated herein by reference.

(Division 7)

Project No. 6.519002T/34399.2.2; I. D. No. R-2232B; Rockingham County:

Final right of way plans approved as Addendum 19 to the minutes of the August 2, 1996 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 5 to the minutes of the January 12, 2006 Board of Transportation meeting and incorporated herein by reference.

(Division 8)

Project No. 34431.2.5; I. D. No. R-2217BB; Lee County:

Final right of way plans approved as Addendum 7 to the minutes of the December 2, 2004 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 6 to the minutes of the January 12, 2006 Board of Transportation meeting and incorporated herein by reference.

(Division 12)

Project No. 34517.2.2; I. D. No. R-2911A; Iredell County:

Final right of way plans approved as Addendum 7 to the minutes of the September 2, 2004 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 7 to the minutes of the January 12, 2006 Board of Transportation meeting and incorporated herein by reference.

Approval - Acquisition of Structures Partially Outside the Right of Way

The following resolution was approved upon a motion by Board Member White, which was seconded by Board Member McRae:

Whereas, the preliminary right of way plans for the following highway projects necessitate the acquisition of a part of certain buildings or structures located within the right of way of projects. Based upon the recommendation of the Manager of the Right of Way Branch and affidavits of independent real estate appraisers, the Board finds that the partial taking of the buildings or structures will substantially destroy the economic value or utility of the buildings or structures; and

Whereas, the Board finds that such acquisition of the structures or parts thereof outside the right of way are for a public use and are necessary for the construction of the projects.

Now, therefore, it is hereby ordained that the Right of Way Branch has been directed to acquire the below described buildings or structures in their entirety for the construction of the listed projects. The Attorney General, if necessary, is requested to institute proceedings to acquire the buildings or structures in their entirety, together with the right to enter upon the surrounding lands for the purpose of removing the buildings or structures.

(Division 4)

I. D. No. U-3823, Wilson County, WBS Element 34981.2.3:

Parcel 003, Tempie Pierce, et al, a Wood Frame Barn/Shelter located Left of Survey Station 32+30, Survey Line –L-.

Parcel 003, Tempie Pierce, et al, a Wood Frame Barn/Shelter located Right of Survey Station 43+50, Survey Line –L-.

Parcel 011, U. T. Williamson, et al, a 1SBKD located Left of Survey Station 55+50, Survey Line –L-.

Approval of Conveyance of Highway Right of Way Residue

“**It is hereby resolved**, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member White, which was seconded by Board Member McRae, that the following highway right of way conveyances are approved:

(Division 1)

Project 6.149006T, SR 1124, Washington County:

Conveyance of approximately 0.65 acre area, formerly owned by JoAnn Featherson, having an appraised value of \$1,550.00 to Arthur E. Cockrell, the only interested adjacent owner, for a cash consideration of \$1,550.00.

(Division 7)

Project 8.U492106, Guilford College Road, Guilford County:

Conveyance of approximately 2.43 acre area, formerly owned by Norman F. Williams, Jr. (Parcel 42-A) and Dorothy F. Williams (Parcel 42) having a combined appraised value of \$317,550.00 to Barry S. Siegal and M. Willard Tucker.

Approval of Conveyance of Surplus Highway Right of Way

“It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member White, which was seconded by Board Member McRae, that the following highway right of way conveyances are approved:

(Division 1)

Project 6.049005T, NC 168, Currituck County:

Conveyance of approximately 0.05 acre area of surplus right of way, former claim of Wilson W. Snowden, Parcel 110-A, having an appraised value of \$3,525.00 to the Trustees of Pilmoore Memorial United Methodist Church, the only interested adjacent owners, for a cash consideration of \$3,525.00.

Approval - Authorization to Condemn Right of Way for Secondary Road Project

The Department has been unsuccessful in acquiring certain right of way for Secondary Roads; and the indemnity bond for the cost of any condemnation proceeding required is being secured in keeping with the Secondary Roads Policy of the Department.

Upon recommendation of the Chief Engineer, and on a motion by Board Member White, seconded by Board Member McRae, the Board hereby authorizes the Right of Way Branch to acquire right of way by condemnation through the Attorney General's office for the following parcel(s):

(DIVISION 14)

CLAIM OF: H. D. Marclay Co., Ltd.

WBS # : 14C.056047

PARCEL #: 006

COUNTY: Macon

SR #: 1521A

Onion Mountain Road/Mountain Grove Road

CLAIM OF: Harry and Dawn Cone

WBS # : 14C.056047

PARCEL #: 007
COUNTY: Macon
SR #: 1521A
Onion Mountain Road/Mountain Grove Road

CLAIM OF: Benjamin L. Johnson
WBS # : 14C.056047
PARCEL #: 014
COUNTY: Macon
SR #: 1521B
Onion Mountain Road/Mountain Grove Road

CLAIM OF: Barbara Silvernell
WBS # : 14C.056047
PARCEL #: 013
COUNTY: Macon
SR #: 1521B
Onion Mountain Road/Mountain Grove Road

CLAIM OF: Attice Howard
WBS # : 14C.056047
PARCEL #: 009
COUNTY: Macon
SR #: 1521C
Onion Mountain Road/Mountain Grove Road

CLAIM OF: Karyn Miller
WBS # : 14C.056047
PARCEL #: 015
COUNTY: Macon
SR #: 1521C
Onion Mountain Road/Mountain Grove Road

CLAIM OF: William Chastain
WBS # : 14C.056047
PARCEL #: 003
COUNTY: Macon
SR #: 1521C
Onion Mountain Road/Mountain Grove Road

Approval - Advance Acquisition of Highway Right of Way

It is hereby resolved based upon recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member White, which was seconded by Board Member McRae, that the Board has been requested to authorize the acquisition of the following properties through negotiation or condemnation for purposes of highway construction in order to prevent undue hardship on property owners or to protect the right of way corridor from development prior to regular project approval. The Board finds such acquisitions to be necessary, and hereby authorizes the Right of Way Branch to acquire said properties either by negotiation or by condemnation through the Office of the Attorney General.

(Division 6)

**Property of Mr. and Mrs. Charles Losa
I.D. No. U-2519AB, Parcel #917,
WBS 34817.2.22, F. A. Project NA,
County of Cumberland**

**Property of The Vonnie M. Knight Living Trust
I.D. No. X-0002C, Parcel #917,
WBS 35196.2.4, F. A. Project NA,
County of Cumberland**

(Division 7)

**Property of Gregory L. Ogburn, et al
I.D. No. R-2413B, Parcel #924,
WBS 34429.2.3, F. A. Project NA,
County of Guilford**

**Property of Lewis W. Bullins, et al
I.D. No. R-2309AB, Parcel #901,
WBS 34418.2.3, F. A. Project STP-220(5),
County of Guilford**

(Division 8)

**Property of Carolyn Brower, et al
I.D. No. R-2536A, Parcel #901,
WBS 34450.2.2, F. A. Project NA,
County of Randolph**

(Division 9)

Property of Richard Schmitz, et al
I.D. No. U-2579D, Parcel #926,
WBS 34839.2.7, F. A. Project NA,
County of Forsyth

Property of Manyon L. Idol, et al
I.D. No. U-2579C, Parcel #922,
WBS 34839.2.6, F. A. Project NA,
County of Guilford

Property of Linda Reed, et al
I.D. No. U-2579B, Parcel #924,
WBS 34839.2.5, F. A. Project NA,
County of Forsyth

Property of Walter Griffin, Jr., et al
I.D. No. U-2579B, Parcel #921,
WBS 34839.2.5, F. A. Project NA,
County of Forsyth

Property of Bill & Jane Scarlett
I.D. No. U-2579E, Parcel #925,
WBS 34839.2.8, F. A. Project NA,
County of Forsyth

Property of Frances Hendrix, et al
I.D. No. U-2579E, Parcel #923,
WBS 34839.2.8, F. A. Project NA,
County of Forsyth

(Division 12)

Property of Wayne Allen Putnam, et al
I.D. No. R-2707C, Parcel #924,
WBS 34497.2.4, F. A. Project NA,
County of Cleveland

Approval – Supplemental Allocation of FY 2005-2006 Maintenance Appropriations

Pursuant to the recommendation of Lacy Love, Director of Asset Management, a motion was made by Board Member Thornburg, seconded by Board Member Lakey, and the vote was unanimous to approve the following:

At the time of preparation of the July Agenda item for Highway Maintenance Appropriations, the 2005 session of the General Assembly had not ratified the Budget Bill. On July 7, 2005, the Board of Transportation allocated Highway Maintenance Funds, including Flexible Maintenance Funds in accordance with the continuation budget totaling \$416,981,968. The Budget Bill has now been ratified and provides additional Maintenance Funds totaling \$20,985,216, and Flexible Maintenance Funds totaling \$41,071,077. The staff recommends these Maintenance Funds be allocated to the various systems as shown below. Flexible Maintenance Funds are shown on page 11 of 11.

Total available funds are as follows:

Primary System	Secondary System	Urban <u>System</u>	Flexible <u>Funds</u>	Total
\$6,463,222	\$12,948,973	\$1,573,021	\$41,071,077	\$62,056,293

The staff recommends allocation of the available funds as follows:

PRIMARY SYSTEM -\$6,463,222

In accordance with Senate Bill 622, session 2005 of the General Assembly, the sum of \$300,000 for the 2005-2006 fiscal year shall be used to provide the state share necessary to support the Beaver Damage Control Program established in G. S. 113-291-10, provided the sum of at least \$25,000 in Federal funds is available each fiscal year of the biennium to provide the Federal share. A total of \$210,000 for all systems - \$55,000 for the Primary System was allocated at the July 7, 2005 Board of Transportation meeting. The staff recommends an allocation at this time of \$23,571 to the Primary System.

The Department collects data related to pavement performance, including friction, profile, and deflections. This data is used to assist field personnel in planning maintenance activities or scheduling pavement improvements including resurfacing and pavement rehabilitation. The staff recommends \$337,500 be allocated at this time to cover pavement maintenance activities that are not directly related to TIP projects.

In accordance with Senate Bill 622, Session 2005 of the General Assembly, the Department of Transportation is authorized to implement up to two Performance-Based contracts for routine maintenance and operations, exclusive of resurfacing. Selection of firms to perform this work shall be made using a Best-Value procurement process. The staff recommends an allocation at this time of \$1,000,000 to the Primary System. The staff recommends the remaining \$5,102,151 be allocated to each Division on the basis of the formula approved by the Board on July 7, 2005.

SECONDARY SYSTEM - \$12,948,973

To support the Beaver Damage Control Program described previously, the staff recommends an allocation at this time of \$66,429 to the Secondary System.

To support the collection of data related to pavement performance as described previously, the staff recommends an allocation at this time of \$112,500 to the secondary system. The staff recommends the remaining \$12,770,044 be allocated to each Division and County on the basis of the formula approved by the Board on July 7, 2005.

URBAN SYSTEM - \$1,573,021

The staff recommends \$1,573,021 be allocated to each Division on the basis of the formula approved by the Board on July 7, 2005.

SUMMARY OF MAINTENANCE ALLOCATIONS

<u>SCHEDULE 1 - PRIMARY SYSTEM</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
Road Maintenance	\$ 67,056,822	\$ 5,102,151	\$ 72,158,973
Bridge Maintenance (Central)	2,504,841		2,504,841
Bridge Maintenance (Divisions)	10,107,493		10,107,493
Weigh Stations	300,000		300,000
Inmate Labor	9,040,000		9,040,000
Historical Markers	155,000		155,000
Renovation of Rest Areas	1,000,000		1,000,000
Maintenance & Repair of Guardrail	5,000,000		5,000,000
Drug and Alcohol Testing	175,000		175,000
Major Events	200,000		200,000
National Pollutant Discharge Elimination	1,500,000		1,500,000
Beaver Control	55,000	\$ 23,571	78,571
Snow and Ice Costs	19,000,000		19,000,000
Litter Removal	180,000		180,000
Maintenance Systems Improvements	25,000		25,000
Management and Technical Training	54,000		54,000
Condition Assessment	200,000		200,000
Emergency Work Orders	2,000,000		2,000,000
Non TIP Pavement Activities		\$ 337,500	337,500
	-		
Performance-Based Contract		\$ 1,000,000	1,000,000

Unallocated	-		
	2,000,000		<u>2,000,000</u>
SUB-TOTAL	\$ 120,553,156	\$ 6,463,222	\$ 127,016,378
<u>SCHEDULE II - SECONDARY SYSTEM</u>			
Road Maintenance	\$ 152,262,364	\$ 12,770,044	\$ 165,032,408
Bridge Maintenance (Central)	1,124,199		1,124,199
Bridge Maintenance (Divisions)	33,429,776		33,429,776
Inmate Labor	2,260,000		2,260,000
Railroad Signals	1,300,000		1,300,000
State Park Maintenance	500,000		500,000
Beaver Control	155,000	\$ 66,429	221,429
Snow and Ice Costs	8,000,000		8,000,000
Maintenance Systems Improvements	25,000		25,000
Management and Technical Training	130,000		130,000
Condition Assessment	200,000		200,000
Non TIP Pavement Activities		\$ 112,500	112,500
Unallocated	-		
	7,000,000		<u>7,000,000</u>
SUB-TOTAL	\$ 206,386,339	\$ 12,948,973	\$ 219,335,312
<u>SCHEDULE III - URBAN SYSTEM</u>			
Road Maintenance	\$ 24,163,859	\$ 1,573,021	\$ 25,736,880
Bridge Maintenance (Central)	1,461,460		1,461,460
Bridge Maintenance (Divisions)	6,372,231		6,372,231
Railroad Signals	500,000		500,000
Signal Head Replacement	500,000		500,000
Snow and Ice Costs	3,000,000		3,000,000
Condition Assessment	100,000		100,000
Management and Technical Training	16,000		16,000
Maintenance & Repair of Guardrail	2,000,000		2,000,000
Unallocated	1,000,000		<u>1,000,000</u>
SUB-TOTAL	\$ 39,113,550	\$ 1,573,021	\$ 40,686,571
<u>SCHEDULE IV - FLEXIBLE MAINTENANCE FUNDS</u>	<u>\$ 50,928,923</u>	<u>\$ 41,071,077</u>	<u>\$ 92,000,000</u>
TOTAL	\$ 416,981,968	\$ 62,056,293	\$ 479,038,261
SCHEDULE V - CONTRACT RESURFACING	<u>\$ 186,208,316</u>	<u>\$ -</u>	<u>\$ 186,208,316</u>
Contract Resurfacing (All Systems)			
GRAND TOTAL	\$ 603,190,284	\$ 62,056,293	\$ 665,246,577

PRIMARY SYSTEM

<u>DIVISION</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
1	\$ 5,781,117	\$ 452,970	\$ 6,234,087
2	4,378,315	384,402	4,762,717
Primary	5,515,144	447,430	5,962,574
System	7,280,786	<u>526,041</u>	<u>7,806,827</u>
5	4,853,285	357,563	5,210,848
6	5,645,480	458,165	6,103,645
7	3,984,055	298,864	4,282,919
8	4,497,636	391,847	4,889,483
9	3,505,713	252,112	3,757,825
10	2,480,767	214,018	2,694,785
11	4,389,642	324,317	4,713,959
12	4,387,963	273,064	4,661,027
13	4,862,256	339,901	5,202,157
14	<u>5,494,663</u>	<u>381,457</u>	<u>5,876,120</u>
SUB-TOTAL	\$ 67,056,822	\$ 5,102,151	\$ 72,158,973
Bridge Maintenance (Central)	2,504,841		2,504,841
Bridge Maintenance (Divisions)	10,107,493		10,107,493
Weigh Stations	300,000		300,000
Inmate Labor	9,040,000		9,040,000
Historical Markers	155,000		155,000
Renovation of Rest Areas	1,000,000		1,000,000
Maintenance & Repair of Guardrail	5,000,000		5,000,000
Drug and Alcohol Testing	175,000		175,000
Major Events	200,000		200,000
National Pollutant Discharge Elimination	1,500,000		1,500,000
Beaver Control	55,000	\$ 23,571	78,571
Snow and Ice Costs	19,000,000		19,000,000
Litter Removal	180,000		180,000
Maintenance Systems Improvements	25,000		25,000
Management and Technical Training	54,000		54,000
Condition Assessment	200,000		200,000
Emergency Work Orders	2,000,000		2,000,000
Non Tip Pavement Activities	-	\$ 337,500	337,500
Performance-Based Contract	-	\$ 1,000,000	1,000,000
Unallocated	<u>2,000,000</u>		<u>2,000,000</u>
SUB-TOTAL	53,496,334	\$ 1,361,071	54,857,405

TOTAL	\$ 120,553,156	\$ 6,463,222	\$ 127,016,378
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SECONDARY SYSTEM

<u>DIVISION</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
1	\$ 9,438,477	\$ 746,154	\$ 10,184,631
Primary	9,363,123	779,342	10,142,465
System	10,190,906	860,093	11,050,999
4	11,313,746	957,656	12,271,402
5	13,176,724	1,110,958	14,287,682
6	11,902,395	1,003,896	12,906,291
7	10,152,218	860,163	11,012,381
8	13,254,655	1,117,130	14,371,785
9	10,228,790	865,868	11,094,658
10	9,825,485	827,646	10,653,131
11	12,018,358	1,010,627	13,028,985
12	11,977,539	1,015,374	12,992,913
13	9,795,105	821,636	10,616,741
14	9,624,843	793,501	10,418,344
SUB-TOTAL	\$ 152,262,364	\$ 12,770,044	\$ 165,032,408
Bridge Maintenance (Central)	\$ 1,124,199		\$ 1,124,199
Bridge Maintenance (Divisions)	33,429,776		\$ 33,429,776
Inmate Labor	2,260,000		\$ 2,260,000
Railroad Signals	1,300,000		\$ 1,300,000
State Park Maintenance	500,000		\$ 500,000
Beaver Control	155,000	\$ 66,429	\$ 221,429
Snow and Ice Costs	8,000,000		\$ 8,000,000
Maintenance Systems Improvements	25,000		\$ 25,000
Management and Technical Training	130,000		\$ 130,000
Condition Assessment	200,000		\$ 200,000
Non Tip Pavement Activities	-	\$ 112,500	\$ 112,500
Unallocated	7,000,000		7,000,000
SUB-TOTAL	\$ 54,123,975	\$ 178,929	\$ 54,302,904
TOTAL	\$ 206,386,339	\$ 12,948,973	\$ 219,335,312

SECONDARY SYSTEM

DIVISION 1			
<u>COUNTY</u>	<u>PREVIOUS</u> <u>ALLOCATION</u>	<u>SUPPLEMENTAL</u> <u>ALLOCATION</u>	<u>REVISED TOTAL</u> <u>ALLOCATION</u>
BERTIE	\$ 1,223,997	\$ 95,389	\$ 1,319,386
CAMDEN	418,102	32,027	450,129
Primary	505,640	39,617	545,257
System	567,102	44,982	612,084
DARE	321,775	23,646	345,421
GATES	690,078	55,691	745,769
HERTFORD	874,979	65,031	940,010
HYDE	485,163	37,844	523,007
MARTIN	991,394	81,777	1,073,171
NORTHAMPTON	1,061,922	88,044	1,149,966
PASQUOTANK	675,274	54,037	729,311
PERQUIMANS	689,247	55,523	744,770
TYRRELL	384,476	29,101	413,577
WASHINGTON	549,328	43,445	592,773
TOTAL	\$ 9,438,477	\$ 746,154	\$ 10,184,631

DIVISION 2			
<u>COUNTY</u>			
BEAUFORT	\$ 1,673,246	\$ 141,102	\$ 1,814,348
CARTERET	733,286	59,450	792,736
CRAVEN	1,401,729	117,600	1,519,329
GREENE	901,956	74,125	976,081
JONES	617,952	49,415	667,367
LENOIR	1,476,545	123,840	1,600,385
PAMLICO	526,708	41,477	568,185
PITT	2,031,701	172,333	2,204,034
TOTAL	\$ 9,363,123	\$ 779,342	\$ 10,142,465

DIVISION 3			
<u>COUNTY</u>			
BRUNSWICK	\$ 1,359,177	\$ 113,866	\$ 1,473,043
DUPLIN	2,174,615	184,815	2,359,430
NEW HANOVER	1,018,500	84,099	1,102,599
ONSLOW	1,585,347	133,354	1,718,701
PENDER	1,252,593	104,633	1,357,226
SAMPSON	2,800,674	239,326	3,040,000
TOTAL	\$ 10,190,906	\$ 860,093	\$ 11,050,999

DIVISION 4			
<u>COUNTY</u>	<u>PREVIOUS</u> <u>ALLOCATION</u>	<u>SUPPLEMENTAL</u> <u>ALLOCATION</u>	<u>REVISED TOTAL</u> <u>ALLOCATION</u>
EDGECOMB E	\$ 1,158,826	\$ 96,447	\$ 1,255,273
HALIFAX	1,606,723	135,416	1,742,139
Primary	3,218,685	275,561	3,494,246
System	1,882,236	<u>159,281</u>	<u>2,041,517</u>
WAYNE	2,107,201	178,776	2,285,977
WILSON	<u>1,340,075</u>	<u>112,175</u>	<u>1,452,250</u>
TOTAL	\$ 11,313,746	\$ 957,656	\$ 12,271,402
DIVISION 5			
<u>COUNTY</u>			
DURHAM	\$ 1,464,553	\$ 121,400	\$ 1,585,953
FRANKLIN	1,569,929	132,243	1,702,172
GRANVILLE	1,697,312	143,174	1,840,486
PERSON	1,373,054	115,114	1,488,168
VANCE	954,854	78,619	1,033,473
WAKE	4,801,561	410,305	5,211,866
WARREN	<u>1,315,461</u>	<u>110,103</u>	<u>1,425,564</u>
TOTAL	\$ 13,176,724	\$ 1,110,958	\$ 14,287,682
DIVISION 6			
<u>COUNTY</u>			
BLADEN	\$ 1,480,477	\$ 114,890	\$ 1,595,367
COLUMBUS	2,232,325	189,876	2,422,201
CUMBERLAN D	2,684,664	228,993	2,913,657
HARNETT	2,172,325	184,595	2,356,920
ROBESON	<u>3,332,604</u>	<u>285,542</u>	<u>3,618,146</u>
TOTAL	\$ 11,902,395	\$ 1,003,896	\$ 12,906,291
DIVISION 7			
<u>COUNTY</u>			
ALAMANCE	\$ 1,829,770	\$ 154,551	\$ 1,984,321
CASWELL	1,187,754	98,992	1,286,746
GUILFORD	3,176,828	271,221	3,448,049
ORANGE	1,714,928	144,648	1,859,576
ROCKINGHA M	<u>2,242,938</u>	<u>190,751</u>	<u>2,433,689</u>
TOTAL	\$ 10,152,218	\$ 860,163	\$ 11,012,381

DIVISION 8	PREVIOUS	SUPPLEMENTAL	REVISED TOTAL
<u>COUNTY</u>	<u>ALLOCATION</u>	<u>ALLOCATION</u>	<u>ALLOCATION</u>
CHATHAM	\$ 2,138,545	\$ 181,455	\$ 2,320,000
HOKE	\$ 1,034,121	\$ 85,433	\$ 1,119,554
LEE	\$ 911,339	\$ 74,803	\$ 986,142
Primary	\$ 1,231,937	\$ 102,836	\$ 1,334,773
System	\$ 2,045,402	\$ 173,438	\$ 2,218,840
RANDOLPH	\$ 3,373,795	\$ 288,860	\$ 3,662,655
RICHMOND	\$ 1,478,925	\$ 124,230	\$ 1,603,155
SCOTLAND	\$ 1,040,591	\$ 86,075	\$ 1,126,666
TOTAL	\$ 13,254,655	\$ 1,117,130	\$ 14,371,785

DIVISION 9			
<u>COUNTY</u>			
DAVIDSON	\$ 2,992,277	\$ 254,574	\$ 3,246,851
DAVIE	\$ 1,008,931	\$ 83,359	\$ 1,092,290
FORSYTH	\$ 1,981,152	\$ 167,896	\$ 2,149,048
ROWAN	\$ 2,417,314	\$ 205,245	\$ 2,622,559
STOKES	\$ 1,829,116	\$ 154,794	\$ 1,983,910
TOTAL	\$ 10,228,790	\$ 865,868	\$ 11,094,658

DIVISION 10			
<u>COUNTY</u>			
ANSON	\$ 1,580,464	\$ 133,160	\$ 1,713,624
CABARRUS	\$ 1,494,565	\$ 125,547	\$ 1,620,112
MECKLENBURG	\$ 2,230,714	\$ 184,533	\$ 2,415,247
STANLY	\$ 1,656,058	\$ 139,737	\$ 1,795,795
UNION	\$ 2,863,684	\$ 244,669	\$ 3,108,353
TOTAL	\$ 9,825,485	\$ 827,646	\$ 10,653,131

DIVISION 11			
<u>COUNTY</u>			
ALLEGHANY	\$ 886,091	\$ 72,745	\$ 958,836
ASHE	\$ 1,609,645	\$ 135,699	\$ 1,745,344
AVERY	\$ 624,273	\$ 49,952	\$ 674,225
CALDWELL	\$ 1,272,210	\$ 106,199	\$ 1,378,409
SURRY	\$ 2,280,686	\$ 194,084	\$ 2,474,770
WATAUGA	\$ 1,147,296	\$ 95,472	\$ 1,242,768
WILKES	\$ 2,730,422	\$ 233,140	\$ 2,963,562
YADKIN	\$ 1,467,735	\$ 123,336	\$ 1,591,071
TOTAL	\$ 12,018,358	\$ 1,010,627	\$ 13,028,985

DIVISION 12			
<u>COUNTY</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
ALEXANDER	\$ 1,288,152	\$ 107,683	\$ 1,395,835
CATAWBA	\$ 2,016,209	\$ 170,898	\$ 2,187,107
Primary	\$ 2,224,408	\$ 189,165	\$ 2,413,573
System	\$ 1,836,937	\$ 155,214	\$ 1,992,151
IREDELL	\$ 3,023,253	\$ 258,578	\$ 3,281,831
LINCOLN	\$ 1,588,580	\$ 133,836	\$ 1,722,416
TOTAL	\$ 11,977,539	\$ 1,015,374	\$ 12,992,913
DIVISION 13			
<u>COUNTY</u>			
BUNCOMBE	\$ 2,465,058	\$ 210,045	\$ 2,675,103
BURKE	\$ 1,545,504	\$ 130,110	\$ 1,675,614
MADISON	\$ 1,218,997	\$ 101,706	\$ 1,320,703
McDOWELL	\$ 1,116,246	\$ 92,750	\$ 1,208,996
MITCHELL	\$ 597,989	\$ 47,670	\$ 645,659
RUTHERFORD	\$ 2,116,619	\$ 179,783	\$ 2,296,402
YANCEY	\$ 734,692	\$ 59,572	\$ 794,264
TOTAL	\$ 9,795,105	\$ 821,636	\$ 10,616,741
DIVISION 14			
<u>COUNTY</u>			
CHEROKEE	\$ 1,163,995	\$ 96,906	\$ 1,260,901
CLAY	\$ 552,600	\$ 43,729	\$ 596,329
GRAHAM	\$ 462,589	\$ 35,898	\$ 498,487
HAYWOOD	\$ 1,084,380	\$ 89,804	\$ 1,174,184
HENDERSON	\$ 1,830,938	\$ 154,953	\$ 1,985,891
JACKSON	\$ 1,087,141	\$ 90,158	\$ 1,177,299
MACON	\$ 1,341,743	\$ 112,264	\$ 1,454,007
POLK	\$ 868,573	\$ 71,221	\$ 939,794
SWAIN	\$ 489,707	\$ 38,257	\$ 527,964
TRANSYLVANIA	\$ 743,177	\$ 60,311	\$ 803,488
TOTAL	\$ 9,624,843	\$ 793,501	\$ 10,418,344
GRAND TOTAL	\$ 152,262,364	\$ 12,770,044	\$ 165,032,408

URBAN SYSTEM

<u>DIVISION</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL ALLOCATION</u>	<u>REVISED TOTAL ALLOCATION</u>
1	\$ 816,395	\$ 42,640	\$ 859,035
2	\$ 1,283,554	\$ 79,668	\$ 1,363,222
Primary	\$ 1,266,019	\$ 87,064	\$ 1,353,083
System	\$ 1,361,914	\$ 96,845	\$ 1,458,759
5	\$ 3,350,030	\$ 221,247	\$ 3,571,277
6	\$ 1,224,086	\$ 89,895	\$ 1,313,981
7	\$ 2,953,383	\$ 185,736	\$ 3,139,119
8	\$ 1,108,123	\$ 78,865	\$ 1,186,988
9	\$ 1,727,475	\$ 130,538	\$ 1,858,013
10	\$ 4,899,869	\$ 291,136	\$ 5,191,005
11	\$ 633,068	\$ 45,905	\$ 678,973
12	\$ 1,852,852	\$ 121,171	\$ 1,974,023
13	\$ 1,218,471	\$ 67,921	\$ 1,286,392
14	\$ 468,620	\$ 34,390	\$ 503,010
SUB-TOTAL	\$ 24,163,859	\$ 1,573,021	\$ 25,736,880
Bridge Maintenance (Central)	\$ 1,461,460	\$ -	\$ 1,461,460
Bridge Maintenance (Divisions)	\$ 6,372,231	\$ -	\$ 6,372,231
Railroad Signals	\$ 500,000	\$ -	\$ 500,000
Signal Head Replacement	\$ 500,000	\$ -	\$ 500,000
Snow and Ice Costs	\$ 3,000,000	\$ -	\$ 3,000,000
Condition Assessment	\$ 100,000	\$ -	\$ 100,000
Maintenance and Technical Training	\$ 16,000	\$ -	\$ 16,000
Maintenance and Repair of Guardrail	\$ 2,000,000	\$ -	\$ 2,000,000
Unallocated	\$ 1,000,000	\$ -	\$ 1,000,000
SUB-TOTAL	\$ 14,949,691	\$ -	\$ 14,949,691
TOTAL	\$ 39,113,550	\$ 1,573,021	\$ 40,686,571

**RECOMMENDED SUPPLEMENTAL ALLOCATION OF
FY 2005-2006 FLEXIBLE MAINTENANCE FUNDS**

At the time of preparation of the July Agenda Item for Highway Maintenance Appropriations, the 2005 Session of the General Assembly had not ratified the Budget Bill. On July 7, 2005 the Board of Transportation allocated Flexible Maintenance Funds in accordance with the continuation budget totaling \$50,928,923. The Budget Bill has now been ratified and provides additional funding for Flexible Maintenance Funds totaling \$41,071,077.

In accordance with Senate Bill 622, Session 2005 of the General Assembly, from the increased funds for General Maintenance Appropriated to the Department of Transportation, up to six million dollars (\$6,000,000) shall be used for road improvements to Lawyers Road between Highway 51 and Stevens Mill Road, located in Mecklenburg and Union Counties. These funds will be utilized for but not limited to widening, construction of turn lanes, intersection realignments, and traffic signalization. The staff recommends an allocation at this time of \$500,000 be taken off the top for preliminary engineering, with the remainder to be allocated in the second year of the Biennium Budget year upon completion of the environmental documents, design plans and permits. The staff recommends the remaining \$40,571,077 be allocated to each Division on the basis of the formula approved by the board on July 7, 2005 and shown below:

**DIVISION TOTALS ALL SYSTEMS
FY 2005-2006**

<u>DIVISION</u>	<u>PREVIOUS ALLOCATION</u>	<u>SUPPLEMENTAL FORMULA ALLOCATION</u>	<u>TOTAL ALLOCATION</u>
1	\$ 3,087,951	\$ 2,532,534	\$ 5,620,485
2	\$ 3,104,313	\$ 2,570,622	\$ 5,674,935
3	\$ 3,256,696	\$ 2,925,339	\$ 6,182,035
4	\$ 3,440,821	\$ 3,353,946	\$ 6,794,767
5	\$ 3,466,454	\$ 3,413,614	\$ 6,880,068
6	\$ 3,394,135	\$ 3,245,270	\$ 6,639,405
7	\$ 3,237,825	\$ 2,881,411	\$ 6,119,236
8	\$ 3,482,380	\$ 3,450,687	\$ 6,933,067
9	\$ 3,167,906	\$ 2,718,654	\$ 5,886,560
10	\$ 3,193,212	\$ 2,777,561	\$ 5,970,773
11	\$ 3,157,216	\$ 2,693,769	\$ 5,850,985
12	\$ 3,355,957	\$ 3,156,399	\$ 6,512,356
13	\$ 3,091,114	\$ 2,539,897	\$ 5,631,011
14	\$ 2,992,943	\$ 2,311,374	\$ 5,304,317
SUBTOTAL	\$ 45,428,923	\$ 40,571,077	\$ 86,000,000
 Lawyers Road Project	 \$ -	 \$500,000	 \$ 500,000

Traffic Signal Maintenance	\$	5,500,000		\$	5,500,000
TOTAL	\$	50,928,923	41,071,077	\$	92,000,000

Additional Business

Adjournment

There being no further business to come before the Board, the meeting was adjourned.

Chairman,
North Carolina Board of Transportation

Attest: _____
Secretary to the Board of Transportation

Dated this _____ day of _____, 2006